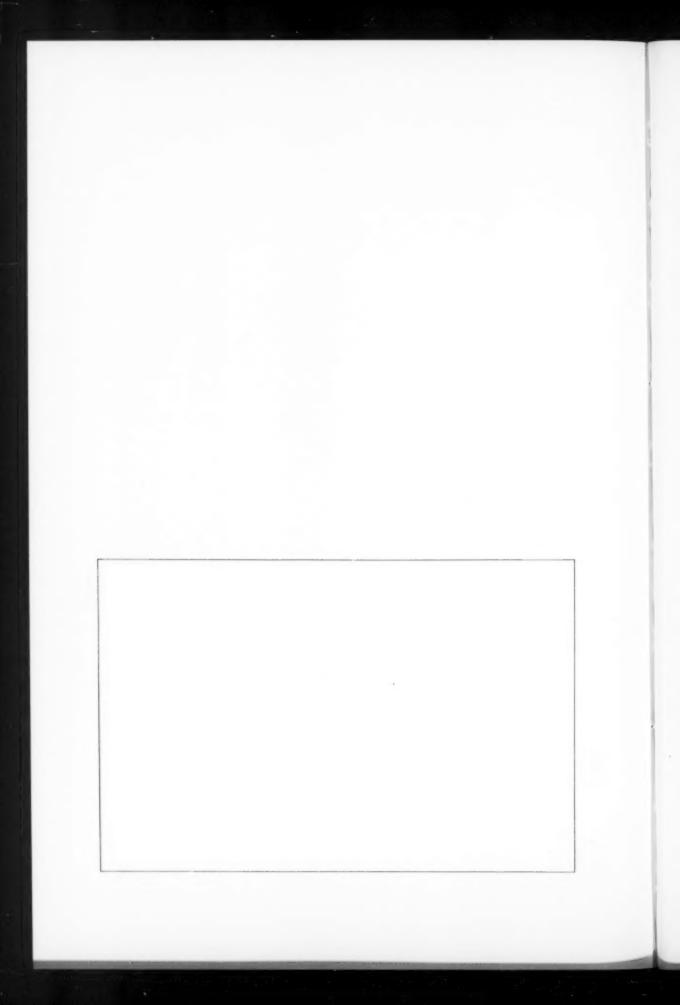
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PRINCIPAL STATE

Monthly Digest of Statistics

No 462 JUNE 1984



Monthly Digest of Statistics

No 462 June 1984

Editor: JOHN HARDCASTLE

Introduction

This *Digest* has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.

The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged.

The figures in the *Digest* are mainly totals for calendar months or monthly averages.

Some of the figures included in this *Digest* are provisional and may be revised in later issues.

Definitions

A Supplement of Definitions and Explanatory Notes, published with the April issue, gives detailed definitions of all the terms and units used in the Digest. The following general definitions should be noted in using the Digest:

Area covered. Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

Consumption and stocks. The terms 'consumption', 'disposals' and 'stocks' are defined in detail in the Supplement to the Digest. Figures of consumption and stocks are seasonal and should be used with caution. The stocks figures given may often relate to only part of the total stocks in the country.

External trade. Owing to differences in coverage and timing, figures of imports and exports are not always comparable with those for production, consumption and stocks.

Symbols and conventions used

Symbols. The following symbols are used throughout:

- .. not available
- nil or less than half the final digit shown
- * average (or total) of five weeks

Change of basis. A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote explains the difference.

Rounding of figures. In tables where figures have been rounded to the nearest final digit, there may be a slight discrepancy between the sum of the constituent items and the total as shown.

Provisional data. Some figures in *Monthly Digest* are provisional and may be subject to revision in later issues. This applies particularly to data for the most recent time periods.

Recent data

In October 1981, HM Customs and Excise introduced a revised documentation scheme for recording the movement of exports. As a result the October 1981 – April 1982 trade figures have been adjusted and will therefore differ from those published in the overseas trade statistics.

Change in content

Tables 3.2 and 3.3 *Employees in employment* have been reclassified to the Standard Industrial Classification Revised 1980.

Table 11.8 Paper and Board has been revised. Figures are now shown for production, imports, exports and stocks. Figures for newsprint are no longer shown and board excludes building board.

Correction to the May Issue Table 18.1

1984 April Meals brought and consumed outside the home delete 353.9 insert 383.9

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1 National income and expenditure

Expenditure on the gross domestic product: at current prices

£million

For

	Gross domestic	Gross domestic	Final exper	nditure on go	ods and serv	ices at marke	et prices		Imports of goods	Taxes	Subsidie
	product at market prices ¹	product at factor cost ^g	Total	Con- sumers' expendi- ture	General govern- ment con- sumption	Gross domestic fixed capital formation	Value of physical increase in stocks and work in progress	Exports of goods and services	and services	expendi- ture	
978	166 502	147 207	212 013	99 596	33 071	29 845	1 716	47 785	45 511	22 956	3 661
979	194 474	169 165	249 015	118 503	38 407	34 816	2 126	55 163	54 541	29 755	4 446
1980	227 496	196 642	284 925	137 324	48 387	39 241	-3 236	63 209	57 429	36 157	5 303
1981	251 612	215 328	311 559	153 099	54 677	39 010	-3 075	67 848	59 947	42 064	5 780
982	275 745	233 996	342 654	168 390	59 871	42 381	-1 155	73 167	66 909	47 158	5 409
983	300 584	256 780	376 409	184 456	65 635	45 889	776	79 653	75 825	49 913	6 109
Inadjusted											
979 1st quarter	43 180	38 165	55 422	26 312	8 887	8 048	647	11 528	12 242	6 053	1 038
2nd quarter	46 597	40 795	60 535	28 601	9 322	7 954	452	14 206	13 938	6 948	1 146
3rd quarter	51 119	44 090	64 850	30 701	9 890	8 820	1 103	14 336	13 731	8 114	1 085
4th quarter	53 578	46 115	68 208	32 889	10 308	9 994	-76	15 093	14 630	8 640	1 177
1980 1st quarter	52 976	45 766	68 161	32 216	11 166	9 722	-529	15 586	15 185	8 462	1 252
2nd quarter	54 460	46 982	69 537	33 050	11 623	9 227	-84	15 721	15 077	8 729	1 251
3rd quarter	59 048	51 214	73 015	35 068	12 512	9 750	-301	15 986	13 967	9 180	1 346
4th quarter	61 012	52 680	74 212	36 990	13 086	10 542	-2 322	15 916	13 200	9 786	1 454
1981 1st guarter	60 260	52 195	73 009	35 604	13 223	9 842	-1 070	15 410	12 749	9 647	1 582
2nd quarter	60 209	51 524	74 383	36 889	13 478	9 040	-1 316	16 292	14 174	10 038	1 353
3rd quarter	64 483	55 040	81 115	39 199	13 863	9 637	653	17 763	16 632	10 857	1 414
4th quarter	66 660	56 569	83 052	41 407	14 113	10 491	-1 342	18 383	16 392	11 522	1 431
1000 1-1	er roo	EE 204	04.704	20.004	14 604	10 537	13	17 346	16 163	11 837	1 443
1962 1st quarter	65 598	55 204	81 761	39 261						11 187	1 221
2nd quarter	66 222	56 256	83 422	40 485	14 863	9 655	296	18 123	17 200		1 256
3rd quarter 4th quarter	70 505 73 420	59 906 62 630	87 534 89 937	43 061 45 583	14 967 15 437	10 659 11 530	422 -1 886	18 425 19 273	17 029 16 517	11 855 12 279	1 489
											4 500
1983 1st quarter	73 152	62 520	91 132	43 445	16 510	11 398	806	18 973	17 980	12 171	1 539
2nd quarter	71 366	60 641	90 329	44 349	16 264	10 364	-37	19 389	18 963	12 194	1 469
3rd quarter	76 620	65 584	95 967	47 380	16 214	11 278	1 016	20 079	19 347	12 584	1 548
4th quarter	79 446	68 036	98 981	49 282	16 647	12 849	-1 009	21 212	19 535	12 964	1 553
1984 1st quarter	76 839	66 050	97 484	46 516	16 910	13 020	-273	21 311	20 645	12 680	1 900
Seasonally											
adjusted	44.000	20.042	50.040	27.004	0.000	7.000	704	11 720	12.150	6 377	990
1979 1st quarter	44 199	38 812	56 349	27 081	8 828	7 929	781	11 730	12 150	7 017	1 172
2nd quarter	47 727	41 882	61 529	29 305	9 314	8 468	165	14 277	13 802	7 999	1 105
3rd quarter 4th quarter	50 495 52 053	43 601 44 870	64 345 66 792	30 387 31 730	9 957 10 308	8 946 9 473	872 308	14 183 14 973	13 850 14 739	8 362	1 179
	32 000	44 070	00 /32	31 /30	10 300	04/3		14070			
1980 1st quarter	54 031	46 510	69 309	33 228	11 094	9 606	-594	15 975	15 278	8 722	1 201
2nd quarter	56 034	48 423	71 094	33 879	11 620	9 816	-101	15 880	15 060	8 889	1 278
3rd quarter	57 772	50 107	71 468	34 717	12 588	9 875	-1 312	15 600	13 696	9 040	1 375
4th quarter	59 659	51 602	73 054	35 500	13 085	9 944	-1 229	15 754	13 395	9 506	1 449
1981 1st quarter	61 310	52 960	74 270	36 690	13 132	9 737	-1 192	15 903	12 960	9 831	1 481
2nd quarter	62 074	53 210	76 116	37 881	13 480	9 630	÷1 330	16 455	14 042	10 267	1 403
3rd quarter	63 213	53 910	79 577	38 755	13 948	9 761	-355	17 468	16 364	10 771	1 468
4th quarter	65 015	55 248	81 596	39 773	14 117	9 882	-198	18 022	16 581	11 195	1 428
1982 1st quarter	66 623	56 000	82 984	40 334	14 485	10 443	-206	17 928	16 361	11 983	1 369
2nd quarter	68 401	58 213	85 496	41 608	14 892	10 297	341	18 358	17 095	11 456	1 268
3rd quarter	69 208	58 721	85 785	42 559	15 050	10 791	-587	17 972	16 577	11 788	1 301
4th quarter	71 513	61 053	88 389	43 889	15 444	10 850	-703	18 909	16 876	11 931	1 471
1983 1st quarter	74 134	63 273	92 344	44 559	16 371	11 307	588	19 519	18 210	12 301	1 440
2nd quarter	73 891	62 925	92 640	45 671	16 303	11 065	36	19 565	18 749	12 498	1 532
3rd quarter	75 191	64 277	93 970	46 734	16 306	11 423	-53	19 560	18 779	12 522	1 608
4th quarter	77 368	66 305	97 455	47 492	16 655	12 094	205	21 009	20 067	12 592	1 529
and Management											

4. This represents taxes on expenditure less subsidies valued at constant rates.

Equals total final expenditure on goods and services at market prices less imports of goods and services.
 Equals gross domestic product at market prices less taxes on expenditure plus subsidies.
 Estimates of the gross domestic product at constant factor cost based on statistics of output are given in Table 1.3.

1.1 Expenditure on the gross domestic product: revalued at 1980 prices

	Gross	Gross	Final expen	iditure on goo	ds and service	s at market pr	ices		Imports	Adjust-
	domestic product at market prices ¹	domestic product at factor cost ² ³	Total	Con- sumers' expendi- ture	General govern- ment consump- tion	Gross domestic fixed capital forma- tion	Value of physical increase in stocks and work in progress	Exports of goods and services	of goods and services	ment to factor cost ⁴
978	228 270	198 000	282 537	131 485	46 728	41 210	2 090	61 024	54 267	30 270
979	232 948	201 456	292 856	138 004	47 683	41 411	2 490	63 268	59 908	31 492
900	227 496	196 642	284 925	137 324	48 387	39 241	-3 236	63 209	57 429	30 854
981	225 285	195 246	280 747	137 559	48 250	35 661	-2 655	61 932	55 462	30 039
982	230 289	199 382	287 853	139 390	48 917	37 906	-1 023	62 683	57 564	30 907
983	238 224	206 245	298 680	144 812	50 201	39 833	672	63 162	60 456	31 979
Inadjusted										
979 1st guarter	55 527	47 986	69 535	32 845	11 918	10 272	631	13 869	14 008	7 541
2nd quarter	57 805	49 817	73 299	34 396	11 951	9 718	590	16 644	15 494	7 988
3rd quarter	59 424	51 753	74 549	34 603	11 851	10 358	1 344	16 393	15 125	7 671
4th quarter	60 192	51 900	75 473	36 160	11 963	11 063	-75	16 362	15 281	8 292
									48	
980 1st quarter	56 691	48 719	72 143	34 053	12 198	10 359	-644	16 177	15 452	7 972
2nd quarter	55 259	48 059	70 237	33 165	11 963	9 408	16	15 685	14 978	7 200
3rd quarter	57 518	49 926	71 445	34 459	11 992	9 571	-335	15 758	13 927	7 592
4th quarter	58 028	49 938	71 100	35 647	12 234	9 903	-2 273	15 589	13 072	8 090
981 1st quarter	55 881	48 311	68 465	33 543	12 194	9 090	-1 072	14 710	12 584	7 570
2nd quarter	54 071	47 063	67 590	33 340	12 027	8 293	-1 218	15 148	13 519	7 008
3rd quarter	57 049	49 395	72 109	34 687	12 003	8 765	708	15 946	15 060	7 654
4th quarter	58 284	50 477	72 583	35 989	12 026	9 513	-1 073	16 128	14 299	7 807
982 1st quarter	56 317	48 662	70 510	33 396	12 274	9 521	99	15 220	14 193	7 655
2nd quarter	55 417	48 125	70 307	33 516	12 102	8 661	274	15 754	14 890	7 292
3rd quarter	58 351	50 549	72 916	35 389	12 088	9 516	293	15 630	14 565	7 802
4th quarter	60 204	52 046	74 120	37 089	12 453	10 208	-1 689	16 059	13 916	8 158
983 1st quarter	58 957	51 071	73 466	34 643	12 753	10 063	653	15 354	14 509	7 886
2nd guarter	56 896	49 364	72 013	34 894	12 524	9 094	-14	15 515	15 117	7 532
3rd guarter	60 272	52 176	75 722	36 977	12 370	9 736	826	15 813	15 450	8 096
4th quarter	62 099	53 634	77 479	38 298	12 554	10 940	-793	16 480	15 380	8 465
1984 1st quarter	59 644	51 627	75 350	35 357	12 746	11 075	-154	16 326	15 706	8 017
Seasonally										
djusted										
1979 1st quarter	56 673	48 845	70 568	33 677	11 804	10 127	852	14 108	13 895	7 828
2nd quarter	59 309	51 174	74 654	35 323	11 977	10 330	279	16 745	15 345	8 135
3rd quarter	58 660	51 030	73 921	34 309	11 953	10 455	1 040	16 164	15 261	7 630
4th quarter	58 306	50 407	73 713	34 695	11 949	10 499	319	16 251	15 407	7 899
1980 1st quarter	57 733	49 769	73 290	34 911	12 079	10 238	-501	16 563	15 557	7 964
2nd quarter	56 859	49 233	71 815	34 128	11 999	9 989	-135	15 834	14 956	7 626
3rd quarter	56 381	48 837	70 016	34 134	12 086	9 645	-1 201	15 352	13 635	7 544
4th quarter	56 523	48 803	69 804	34 151	12 223	9 369	-1 399	15 460	13 281	7 720
1981 1st quarter	56 885	49 336	69 687	34 458	12 073	8 996	-1 010	15 170	12 802	7 549
2nd quarter	55 839	48 406	69 217	34 383	12 086	8 818	-1 329	15 279	13 378	7 433
3rd quarter	55 908	48 297	70 715	34 297	12 095	8 846	-182	15 659	14 807	7 611
4th quarter	56 653	49 207	71 128	34 421	12 016	9 001	-134	15 824	14 475	7 446
1000 544	E7 045	40 500	74 000	24 262	12 135	9 443	58	15 701	14 357	7 650
1982 1st quarter	57 243	49 593 49 668	71 600 72 167	34 263 34 605	12 135	9 443	231	15 948	14 793	7 706
2nd quarter	57 374 57 162	49 397	71 349	34 949	12 174	9 600	-620	15 246	14 187	7 765
3rd quarter 4th quarter	58 510	50 724	72 737	35 573	12 445	9 643	-692	15 768	14 227	7 786
an dealer	30 310	30 724	12 131	33 373	12 410	0 0-10	-			
1983 1st quarter	59 806	51 923	74 492	35 505	12 624	9 985	601	15 777	14 686	7 883
2nd quarter	59 028	51 051	73 969	36 095	12 571	9 686	-39	15 656	14 941	7 977
3rd quarter	59 066	51 016	74 075	36 527	12 460	9 826	-121	15 383	15 009	8 050
4th quarter	60 324	52 255	76 144	36 685	12 546	10 336	231	16 346	15 820	8 069
										0.044
1984 1st quarter	60 454	52 414	76 258	36 224	12 617	10 977	-239	16 679	15 804	8 040

For footnotes 1 to 4 see page 4.

Factor incomes in the gross national product

£ million

		onal product ure-based)	Nat property	Residual	Gross domestic	Factor inc	omes					
	At market prices	At factor cost	income from abroad		product (income- based)	Total domestic income ¹	Income from employ- ment ²	Gross trading profits of com- panies ¹	Gross trading surplus of public corpora- tions ¹	Gross trading surplus of general govern- ment enter- prises ¹	Other income ³	less Stock apprecia- tion
1978	167 163	147 868	661	245	146 962	151 185	98 437	23 322	5 391	205	23 830	-4 223
1979	195 564	170 255	1 090	-1 029	170 194	178 933	114 765	29 982	5 582	190	28 414	-8 739
1980	227 430	196 576	-66	-1 810	198 452	205 026	135 902	30 188	6 129	189	32 618	-6 574
1981	252 929	216 645	1 317	-195	215 523	221 388	146 765	30 899	7 700	154	35 870	-5 865
1982	277 370	235 621	1 625	-1 516	235 512	239 402	156 289	34 559	9 068	120	39 366	-3890
1983	301 947	258 143	1 363	-1 309	258 089	262 371	167 190	43 029	9 735	21	42 396	-4 282
Unadjusted												
1979 1st quarter	43 655	38 640	475	-728	38 893	40 950	26 415	6 326	1 617	51	6 541	-2 057
2nd quarter	46 654	40 852	57	-833	41 628	43 795	27 917	7 490	1 282	30	7 076	-2 167
3rd quarter	51 648	44 619	529	911	43 179	45 437	29 549	7 465	1 076	67	7 280	-2258
4th quarter	53 607	46 144	29	-379	46 494	48 751	30 884	8 701	1 607	42	7 517	-2 257
1980 1st quarter	52 992	45 782	16	-1 466	47 232	50 267	31 750	8 787	1 927	41	7 762	-3 035
2nd quarter	54 277	46 799	-183	-2 201	49 183	50 727	33 679	7 826	1 141	70	8 011	-1544
3rd quarter	59 136	51 302	88	1 431	49 783	50 919	35 013	6 488	1 052	36	8 330	-1 136
4th quarter	61 025	52 693	13	426	52 254	53 113	35 460	7 087	2 009	42	8 515	-859
1981 1st guarter	60 591	52 526	331	1 012	51 183	52 699	35 188	6 759	2 013	48	8 691	-1 516
2nd quarter	60 547	51 862	338	-720	52 244	53 921	36 194	7 225	1 667	39	8 796	-1677
3rd quarter	64 925	55 482	442	736	54 304	55 632	37 356	7 627	1 495	59	9 095	-1328
4th quarter	66 866	56 775	206	-1 223	57 792	59 136	38 027	9 288	2 525	8	9 288	-1 344
1982 1st quarter	65 771	55 377	173	-928	56 132	57 389	37 955	7 204	2 661	41	9 528	-1 257
2nd quarter	66 581	56 615	359	-1918	58 174	59 041	38 938	8 387	1 915	50	9 751	-867
3rd quarter	71 070	60 471	565	855	59 021	59 706	39 487	8 531	1 729	6	9 953	-685
4th quarter	73 948	63 158	528	445	62 185	63 266	39 909	10 437	2 763	23	10 134	-1 081
1983 1st quarter	73 618	62 986	466	184	62 336	63 397	40 319	9 892	2 881	-5	10 310	-1 061
2nd quarter	71 336	60 611	-30	-2 383	63 024	64 152	41 414	10 019	2 280	-	10 439	-1 128
3rd quarter	77 319	66 283	699	1 188	64 396	65 413	42 322	10 676	1 689	26	10 700	-1 017
4th quarter	79 674	68 263	228	-298	68 333	69 409	43 135	12 442	2 885	-	10 947	-1 076
1984 1st quarter	77 147	66 367	308	-1764	67 823	69 047	43 026	11 989	2917	-18	11 133	-1 224
Sessonally												
adjusted			***	***								
1979 1st quarter	44 610	39 223	411	-444	39 256	41 000	26 788	6 330	1 370	51	6 541	-1 824 -2 263
2nd quarter	47 827	41 982	100	44	41 838	44 101	27 908	7 619	1 468	30 67	7 076	-2 263 -2 365
3rd quarter 4th quarter	50 920 52 207	44 026 45 024	425 154	-651	43 579 45 521	45 944 47 808	29 282 30 787	7 899 8 134	1 416 1 328	42	7 280 7 517	-2 365 -2 287
1000 let quarter	52 077	AR ARR	EA	1.170	47 682	50 458	22 102	8 836	1 897	44	7 762	-2 776
1980 1st quarter 2nd quarter	53 977 55 900	46 456 48 289	-54 -134	-1 172 -1 065	49 488	50 950	32 192 33 660	7 848	1 627 1 361	41 70	8 011	-1 462
3rd quarter	57 777	50 112	5	162	49 945	51 392	34 721	6 807	1 498	36	8 330	-1 447
4th quarter	59 776	51 719	117	265	51 337	52 226	35 329	6 697	1 643	42	8 515	-889
1981 1st quarter	61 576	53 226	266	1 318	51 642	52 889	35 683	6811	1 656	48	8 691	-1 247
2nd quarter	62 468	53 604	394	599	52 611	54 201	36 183	7 229	1 954	39	8 796	-1 590
3rd quarter	63 535	54 232	322	-770	54 680	56 264	37 026	8 099	1 985	59	9 095	-1 584
4th quarter	65 350	55 583	335	-1 342	56 590	58 034	37 873	8 760	2 105	8	9 288	-1 444
1982 1st quarter	66 726	56 112	103	-613	56 622	57 611	38 493	7 320	2 229	41	9 528	-989
2nd quarter	68 824	58 636	423	-350	58 563	59 339	38 933	8 390	2 215	50	9 751	-776
3rd quarter	69 670	59 183	462	-786	59 507	60 423	39 128	8 995	2 341	6	9 953	-916
4th quarter	72 150	61 690	637	233	60 820	62 029	39 735	9 854	2 283	23	10 134	-1 209
1983 1st quarter	74 558	63 697	424	518	62 755	63 556	40 894	10 035	2 322	-5	10 310	-801
2nd quarter	73 870	62 904	-21	-580	63 505	64 524	41 412	10 035	2 628	-	10 439	-1 019
3rd quarter	75 776	64 862	585	-865	65 142	66 346	41 941	11 313	2 366	26	10 700	-1 204
4th quarter	77 743	66 680	375	-382	66 687	67 945	42 943	11 636	2 419	_	10 947	-1 258
1984 1st quarter	78 137	67 110	269	-1 516	68 357	69 318	43 634	12 240	2 329	-18	11 133	-961

Before providing for depreciation and stock appreciation.
 Wages and salaries, forces' pay and employers' contributions.
 Income from rent and self-employment and the imputed charge for consumption of non-trading capital.

Index numbers of output at constant factor cost

1980=100

	Gross domestic product ¹	Agricul- ture, forestry and fishing	Production and construc- tion ²	Distribution, hotels and catering; repairs	Transport and communi- cation	Other services
1980 weights	1 000	22	424	128	72	354
973	96.4	87.4	102.5	107.0	93.6	86.3
974	94.8	88.4	98.8	102.8	93.9	87.6
975	93.0	81.5	93.5	99.2	92.7	90.7
976	94.7	74.9	95.8	100.1	92.1	93.5
977	97.3	84.7	99.8	99.6	94.8	94.8
978	400.4	01.1		407.4	07.4	
979	100.4	91.1	103.4	105.4	97.1	96.4
	103.3	89.8	106.8	109.0	101.5	98.2
980	100.0	100.0	100.0	100.0	100.0	100.0
981	98.1	103.1	95.4	98.0	98.9	100.9
982 983	99.7 102.2	111.9 107.2	97.1 100.1	99.2 102.9	98.7 102.1	102.5 104.3
303	102.2	107.2	100.1	102.9	102.1	104.3
Seasonally						
djusted						
973 1st quarter	96.5	87	102.8	109	93	86
2nd quarter	96.2	87	102.4	107	94	86
3rd quarter	96.5	.87	102.9	106	93	87
4th quarter	96.3	88	101.9	106	95	87
1974 1et quarter	00.0		OF 4	100	00	67
1974 1st quarter	93.2	89	95.4	103	92	87
2nd quarter	95.8	90	101.6	103	95	87
3rd quarter 4th quarter	95.9 94.3	89 86	101.0	103	95 94	88 88
-ur quarter	34.3	ab	97.1	102	394	96
1975 1st guarter	94.0	84	96.1	101	94	89
2nd quarter	92.9	83	93.0	101	93	90
3rd quarter	92.2	81	91.7	97	93	91
4th quarter	92.8	79	93.0	98	91	92
1976 1st quarter	93.6	76	94.3	99	91	93
2nd quarter	94.3	73	95.2	100	91	93
3rd quarter	94.4	74	94.9	100	92	94
4th quarter	96.5	77	98.7	101	94	94
1977 1st quarter	97.2	82	100.2	100	96	94
2nd quarter	96.7	84	99.7	98	93	94
3rd quarter	97.3	86	99.4	100	95	95
4th quarter	97.9	87	100.0	101	95	96
4						
1978 1st quarter	98.4	90	100.6	101	96	96
2nd quarter	100.5	92	103.9	105	97	96
3rd quarter	101.3	92	104.5	107	97	97
4th quarter	101.6	91	104.6	108	99	97
1979 1et guarter	101.0	89	104.0	106	96	97
1979 1st quarter	101.0	88	108.9	114	103	98
2nd quarter	104.8	89	108.9	107	104	98
3rd quarter 4th quarter	103.4	93	107.3	109	103	99
	100.0	00	107.0	100		30
1980 1st quarter	102.6	97	105.1	104	103	99
2nd quarter	100.7	100	101.4	101	101	100
3rd quarter	99.0	101	98.2	98	99	100
4th quarter	97.7	101	95.3	96	98	101
1001 1-1	49.5	404	645	00	00	101
1981 1st quarter	97.5 97.7	101 102	94.5 94.6	98 98	98 98	101
2nd quarter						101
3rd quarter	98.5	104	96.0	99 97	100	101
4th quarter	98.7	106	96.4	3/	100	101
1982 1st quarter	98.9	110	95.9	98	98	102
2nd quarter	99.6	113	97.1	98	99	102
3rd quarter	100.0	113	97.7	100	98	102
4th quarter	100.4	112	97.6	100	100	103
1983 1st quarter	101.0	108	98.7	101	100	103
2nd quarter	101.2	106	98.4	102	101	104
3rd quarter	102.8	107	101.0	104	103	105
4th quarter	103.9	108	102.2	105	104	105
1984 1st quarter	104.1	111	102.1	104	104	106

Estimates of the gross domestic product obtained from statistics of expenditure are given in Table 1.1.
 Revised definition comprising Divisions 1 to 5 of the Standard Industrial Classification Revised 1980. Any differences between this column and the data in Table 7.1 arise because the latter may be based on more recent information.

Personal income, expenditure and saving

														£ million
	Persona	l income b	efore tax			United King-	National insur-	Trans- fers	Total	Con- sumers'	Balanc (persor	-	Real	Index of real
	Total ¹	Wages, salaries and forces' pay	Employ- ers' contri- butions	Current grants from general govern- ment	Other personal income	dom	ance,	abroad (net)	dis- posable income 2 3	expen- diture ⁴	saving)		dis- posable income at 1980 prices ⁶	personal dispos- able income (1980 = 100)
1978	143 001	85 466	12 971	17 871	26 693	19 501	10 107	74	113 319	99 596	13 723	12.1	149 602	93.1
1979	169 331	99 859	14 906	20 939	33 627	21 668	11 531	207	135 925	118 503	17 422	12.8	158 293	98.6
1980	200 640	118 150	17 752	25 458	39 280	25 851	13 944	256	160 589	137 324	23 265	14.5	160 589	100.0
1981	219 601		20 005	31 173	41 663	29 147	15 918	278	174 258	153 099	21 159	12.1	156 570	97.5
1982 1983	239 033 255 862		20 714 22 117	36 309 39 693	46 445 49 046	32 304 33 527	18 139 20 649	268 253	188 322 201 433	168 390 184 456	19 932 16 977	10.6	155 889 158 140	97.1 98.5
	233 002	140 000	22 117	35 053	45 040	33 327	20 043	200	201 433	104 400	10 3//	0.4	130 140	30.3
Unadjusted	20.701	00.004	3 464	4 894	7.450	5 003	0.040	-	00 704	00.010	4 470	115	00.444	00.7
1979 1st quarter 2nd quarter	38 761 40 871	22 951 24 254	3 663	5 243	7 452 7 711	5 307 5 411	2 648 2 851	22 8	30 784	26 312 28 601	4 472		38 414 39 192	95.7
3rd quarter	43 305	25 734	3 815	5 105	8 651	5 469	2 948	85	32 601 34 803	30 701	4 102	12.3	39 192	97.6 97.7
4th quarter	46 394	26 920	3 964	5 697	9 813	5 481	3 084	92	37 737	32 889	4 848	12.8	41 475	103.3
-til quarter	40 334	20 320	3 304	5 097	3013	3 40 1	3 004	32	3/ /3/	32 003	4 040	12.0	414/5	103.3
1980 1st quarter	47 133	27 687	4 063	6 009	9 374	6 063	3 143	66	37 861	32 216	5 645	14.9	40 006	99.6
2nd quarter	49 071	29 281	4 398	6 362	9 030	6 029	3 530	61	39 451	33 050	6 401	16.2	39 574	98.6
3rd quarter	51 722	30 432	4 581	6 276	10 433	6 658	3 612	60	41 392	35 068	6 324	15.3	40 659	101.3
4th quarter	52 714	30 750	4710	6 811	10 443	7 101	3 659	69	41 885	36 990	4 895	11.7	40 350	100.5
1981 1st quarter	52 859	30 443	4 745	7 368	10 303	6 935	3 604	68	42 252	35 604	6 648	15.7	39 766	99.1
2nd quarter	53 943	31 258	4 936	7 843	9 906	6 860	4 002	68	43 013	36 889	6 124	14.2	38 835	96.7
3rd quarter	56 201	32 250	5 106	7 750	11 095	7 605	4 091	70	44 435	39 199	5 236	11.8	39 281	97.8
4th quarter	56 598	32 809	5 218	8 212	10 359	7 747	4 221	72	44 558	41 407	3 151	7.1	38 688	96.4
1982 1st quarter	58 593	32 828	5 123	8 837	11 805	8 202	4 164	70	46 157	39 261	6 896	14.9	39 237	97.7
2nd quarter	58 846	33 722	5 214	8 905	11 005	7 532	4 627	67	46 620	40 485	6 135	13.2	38 570	96.1
3rd quarter	60 528	34 302	5 184	8 953	12 089	8 073	4 623	66	47 766	43 061	4 705	9.9	39 231	97.7
4th quarter	61 066	34 713	5 193	9 614	11 546	8 497	4 725	65	47 779	45 583	2 196	4.6	38 851	96.8
1983 1st quarter	62 117	35 051	5 267	9 923	11 876	8 644	4 813	62	48 598	43 445	5 153	10.6	38 744	96.5
2nd quarter	62 771	35 891	5 522	9 718	11 640	7 784	5 217	63	49 707	44 349	5 358	10.8	39 101	97.4
3rd quarter	65 014		5 600	9 896	12 801	8 365	5 236	63	51 350	47 380	3 970	7.7	40 066	99.8
4th quarter	65 960		5 728	10 156	12 729	8 734	5 383	65	51 778	49 282	2 496	4.8	40 229	100.2
Seasonally adjus														
1979 1st quarter	39 172	23 274	3 514	4 875	7 509	5 231	2 708	22	31 211	27 081	4 130	13.2	38 840	96.7
2nd quarter	41 057	24 257	3 661	5 136	8 013	5 728	2 812	8	32 509	29 305	3 204	9.9	39 212	97.7
3rd quarter	43 088		3 791	5 249	8 557	5 467	2 929	85	34 607	30 387	4 220	12.2	39 101	97.4
4th quarter	46 014	26 837	3 950	5 679	9 548	5 242	3 082	92	37 598	31 730	5 868	15.6	41 140	102.5
1980 1st quarter	47 352	28 071	4 121	5 956	9 204	5 913	3 218	66	38 155	33 228	4 927	12.9	40 103	99.9
2nd quarter	49 398	29 275	4 385	6 205	9 533	6 425	3 479	61	39 433		5 554		39 738	99.0
3rd quarter	51 312		4 556	6 475	10 116	6 633	3 590	60	41 029	34 717	6 312		40 355	100.5
4th quarter	52 578		4 690	6 822	10 427	6 880	3 657	69	41 972	35 500	6 472		40 393	100.6
1981 1st quarter	53 141	20 972	4.011	7 202	10 105	6.724	2 607	-	40.045	26 000		140	40.000	00.7
2nd quarter	54 137		4 811	7 293 7 643	10 165	6 731 7 323	3 697 3 936	68 68	42 645 42 810	36 690 37 881	5 955 4 929	14.0	40 039 38 845	99.7 96.8
3rd quarter	55 426		5 076	8 002	10 398	7 539	4 062	70	43 755		5 000		38 711	96.4
4th quarter	56 897		5 193	8 235	10 789	7 554	4 223	72	45 048		5 275		38 975	97.1
1000 144	50.000	99.000			44 400			*						
1982 1st quarter 2nd quarter	58 573 59 567		5 192 5 203	8 586 8 917	11 498	8 097	4 279	70	46 127		5 793		39 174	97.6
3rd quarter	59 567		5 154	9 185	11 719	8 016	4 545	67	46 939	41 608	5 331	11.4	39 028	97.2
4th quarter		34 567	5 166	9 185	11 307 11 921	8 000 8 191	4 588 4 727	66 65	46 965 48 291	42 559 43 889	4 406	9.4	38 557 39 130	96.0 97.5
1983 1st quarter 2nd quarter	62 164 63 255		5 338	9 662	11 609	8 482	4 944	62	48 676		4 117	8.5	38 786	96.6
3rd quarter	64 386		5 511 5 570	9 734	12 110 12 308	8 298 8 345	5 123 5 196	63	49 771 50 782	45 671 46 734	4 100		39 336	98.0 98.9
													39 692	
4th quarter	66 067	37 186	5 698	10 154	13 019	8 402	5 386	65	52 204	47 492	4 712	9.0	40 326	100.4

Source: Central Statistical Office

Before providing for depreciation and stock appreciation.
 Equals total personal income before tax less payments of taxes on income, national insurance, etc. contributions, and net transfers abroad.
 Before providing for depreciation, stock appreciation and additions to tax reserves.
 This table is revised and brought up to date in the January, April, July and October issues. In the March, June, September and December issues Table 1.5 may show more up-to-date figures for consumers' expenditure than those shown have.

Personal saving as a percentage of total personal disposable income.
 Personal disposable income revalued by the implied consumers' expenditure deflator (1980=100).

1.5 Consumers' expenditure

£ million

		Durable	goods			Other go	ods							Services	
	Total consu- mers' expend- iture	Total	Cars, motor cycles and other vehicles	Furnit- ure and floor cover- ings	Other durable goods	Food (house- hold expend- iture)	Beer	Other alcohol- ic drink	Toba- cco	Cloth- ing other than foot wear	Foot- wear	Energy prod- ucts	Other goods	Rent, rates and water charges	Other services ¹
At current prices												2.040			
1978 1979	99 596 118 503	9 762 12 677		2 556 3 194	2 717 3 303	17 927 20 364	4 182 4 839	3 280 4 009	3 885 4 233	6 393 7 454	1 343	7 210 8 819	10 482 12 420	11 334 13 364	23 798 28 711
1980	137 324			3 357	3 542	22 873	5 655	4 486	4 822	7 983	1 750	10 957	14 220	16 040	35 519
1981	153 099			3 555	3 829	24 170	6 378	4 992	5 515	8 328	1 798	13 367	15 294	19 406	40 031
1982	168 390		7 138	3 972	4 403	25 564	7 039	5 3 1 4	5 882	8 820	1 944	14 954	16 507	22 558	44 297
983	184 456	18 801	9 234	4 555	5 012	27 072	7 861	5 891	6 199	9 874	2 155	16 212	17 853	23 955	48 583
Inadjusted															
1981 1st quarter	35 604			909	921	5 753		937	1 193	1 767	379	3 466	3 445	4 456	
2nd quarter	36 889			820	809	5 901	1 578	1 058	1 405	1 885	432	2 983	3 599	4 805	
3rd quarter	39 199			846	904	6 159	1 759	1 173	1 455	1 949	451	2 920	3 711	4 968	
4th quarter	41 407	3 154	979	980	1 195	6 357	1 699	1 824	1 462	2 727	536	3 998	4 539	5 177	9 934
1982 1st quarter	39 261			940	994	6 102		990	1 396	1 830	402	3 992	3 681	5 332	
2nd quarter	40 485			887	882	6 511	1 753	1 117	1 460	1 983	463	3 322	3 874	5 634	
3rd quarter	43 061			967	1 070	6 319		1 216	1 496	2 000	490	3 254	4 015	5 748	
4th quarter	45 583	3 922	1 287	1 178	1 457	6 632	1 849	1 991	1 530	2 927	589	4 386	4 937	5 844	10 976
983 1st quarter	43 445	4 843	2 577	1 094	1 172	6 341	1 629	1 090	1 486	1 990	424	4 523	3 981	5 869	
2nd quarter	44 349			1 063	1 043	6 669		1 244	1 550	2 247	530	3 779	4 216		
3rd quarter	47 380			1.085	1 167	6 832		1 360	1 568	2 349	550	3 421	4 329	6 031	
4th quarter	49 282	4 427	1 481	1 316	1 630	7 230	2 063	2 197	1 595	3 288	651	4 489	5 327	6 094	11 921
1984 1st quarter	46 516	5 050	2 635	1 190	1 225	6 761	1 795	1 183	1 577	2 131	452	4 880	4 211	6 171	12 305
Revalued at 198	o prices			-											
1978	131 485			3 253	3 120			4 276		7 484		10 759	14 424		
1979	138 004			3 616	3 551	22 893		4 660	4 960	8 040		11 114			
1980	137 324			3 357	3 542			4 486	4 822	7 983		10 957	14 220		
1981	137 559			3 394	3 725	22 676		4 450 4 355		8 258 8 645		10 992	14 182		
1982 1983	139 390 144 812			3 678 4 088	4 225 4 828										
the edbored															
Unadjusted 1981 1st quarter	33 543	3 584	1 1 803	879	902	5 559	1 203	887	1 129	1 768	373	3 118	3 268	4 045	8 609
2nd quarter	33 340												3 366		8 933
3rd quarter	34 687			807	881	5 736	1 455	1 034	1 127	1 934	449		3 415		
4th quarter	35 989	3 011	932	924	1 155	5 805	1 367	1 579	1 088	2 672	533	3 099	4 133	4 085	8 617
1982 1st quarter	33 396	3 578	8 1735	884	959	5 427	1 160	845	1 027	1 810	403	3 120	3 277	4 107	8 642
2nd quarter	33 516	3 233	3 1 567	820	846	5 685	1 323								
3rd quarter	35 389	9 4 00	1 2 074												
4th quarter	37 089	3 67	1 1 204	1 078	1 389	5 838	1 351	1 610	1 040	2 842	583	3 053	4 194	4 158	8 749
1983 1st quarter	34 643	3 4 42	7 2 298	996	1 131	5 445	1 160	868	1 001	1 932	419	3 116	3 324	4 173	
2nd quarter	34 894				1 000	5 670	1 318	965	1 018	2 177	520				
3rd quarter	36 977														
4th quarter	38 29	3 98													
1984 1st quarter	35 357	7 441	1 2 184	1 03€	1 191	5 465	1 198	896	1 003	2 088	3 446	3 237	3 35	4 22	9 9 033
Seasonally adju										5.000	400	0.701	0.54	4 404	5 8 94
1981 1st quarter	34 450														
2nd quarter	34 38														
3rd quarter 4th quarter	34 29 34 42														
												0.74	255	5 410	7 8 95
1982 1st quarter	34 26														
2nd quarter	34 60														
3rd quarter 4th quarter	34 94 35 57														
												2 250	3 61	0 417	3 9 09
1983 1st quarter	35 50														
2nd quarter	36 09														
3rd quarter 4th quarter	36 52 36 68														
	30 00														
1984 1st quarter	36 22	4 4 06	3 1833	1 019	9 121	5 61	5 1 363	3 1 1 3 1	8 1 050	2 42	6 52	2 870	3 63	2 422	9 9 31

^{1.} Including the adjustments for international travel, etc. and final expenditure by private non-profit making bodies.

Value of physical increase in stocks and work in progress

	All	Energy	Manufac	cturing ¹ (r	revised de	finition)							Distribution	ve trades	Other
	indus- tries	and water	Total ¹	Analysis	by indus	try group				Analys	is by type	of asset	Whole- sale	Retail	indu
		supply		Metals	Chemi- cals and man- made fibres		Food, drink and tobacco	Textiles, clothing, footwear and leather	Other manu- facturin	and fur	elsWork in	n Finishe ss goods		•	
look value of tocks and work in progress at end- december 19824	75 567	6 558	36 567	2 259	3 365	1 879	5 079	2 116	4 979	11 355	14 105	11 107	11 213	8 198	13 031
		0.000	30 307	2 200	3 300	1075	3073	2 110	4010	11 300	14 100	11.107	11213	0 130	13 03
At current prices	1 716	20	240	220	100	225	90	FO	00	407	404		500	450	-
978 1979	1 716 2 126		348	-228	122 227	225	89 36	52 68	90	137	124	87	560	456 481	32 41
1980	-3 236		-2 321	130 -212	-361	-253 -835	-247	-291	20 -376	16 -1 251	-260 -714	472 -356	1 061 -474	-418	-16
1981	-3 075			-184	-137	-524	-219	-184	-255	-959	-41	-504	-254	148	-84
982	-1 155			-148	- 107	-477	-211	-95	-270	-572	363	-267	-367	131	12
983	776		-374	-173	74	153	-252	-47	-126	-306	112	-178	68	15	1 01
1980 2nd quarter	-84		-136	-165	-19	158	-96	-18	4	-156	-207	227	-474	111	18
3rd quarter	-301	115	-814	15	-213	-328	-41	-165	-81	-221	-121	-472	286	156	-4
4th quarter	-2 322	59	-1 350	-58	-195	-658	-104	-124	-213	-525	-453	-372	-145	-485	-40
1981 1st quarter	-1 070	-124	-633	-114	-48	-293	-49	-44	-84	-419	-77	-137	-121	256	-44
2nd quarter	-1 316		-669	-150	-75	-209		-31	-81	-329	-103	-237	-550	60	-8
3rd quarter	653			14	-5	-110		-85	-29	-21	196	-484	736	229	2
4th quarter	-1 342	-398	107	66	-9	86	48	-24	-61	-190	-57	354	-319	-397	-33
962 1st quarter	13	-86	144	19	57	127	-41	22	-40	-127	-6	277	-196	223	-7
2nd quarter	296			75	42	78		6	5	58	75	-16	-234	86	13
3rd quarter 4th quarter	422 -1 886			-73 -169	-41 -58	-266 -416		-71 -52	-115 -120	18 -521	-16 -416	-564 36	612 -549	-412	11
1983 1st quarter	806			-134	33	344		5	-13	-261	343	161	5	190	34
2nd quarter 3rd quarter	1 016			-31	-22 23	240 -402		20 -48	-63 -67	-65 -21	-63 117	105 -703	-300 412	-77 329	29 56
4th quarter	-1 009			-30	40	-29		-24	7	41	-285	259	-49	-427	-18
1984 1st quarter	-273	-612	188	-55	60	59	73	26	26	-134	23	299	49	118	-11
Revalued at 1980 Value of stocks and work in	prices														
progress at end- December 1982 ⁴	64 840	4 776	31 662	2 428	3 396	15 452	4 506	1 869	4 001	10 105	11 825	9 722	9 573	7 144	11 68
1978	2 090	50	476	-277	162	296	111	70	115	174	176	126	691	560	30
1979	2 490			130		-251		80	32	15	-261	521	1 282	547	52
1980	-3 236			-212		-835		-290	-376	-1 251	-714	-356	-474	-418	-16
1981	-2 658			-185	-134	-619	-203	-176	-240	-922	-45	-491	-211	147	-65
1982 1983	-1 023 673			-135 -154	_	-402 131		-85 -38	-237 -106	-492 -257	-293 94	-223 -138	-238 -21	128 21	90
		4)	-302	-194	475	131	-19/	-38	100	-25/	34	~138	-21	21	34
Seasonally adjus 1980 2nd quarter	ted -135	5 136	-248	-145	-30	83	-71	-62	-34	180	-234	167	-164	18	13
3rd quarter	-1 201			-17				-103	-57	-387	-192	-56	-271	-17	-11
4th quarter	-1 39							-94	-190	-414	-281	-576	66	-127	-15
1981 1st quarter	-1 010) 85	-762	-94	-68	-373	-49	-90	-85	-342	-135	-285	-68	136	-41
2nd quarter	-1329		-753	-132	-85	-281	-82		-114	-356	-127	-270	-222	-20	-18
3rd quarter	-103								-14	-167	91	-87	130	22	
4th quarter	-13	4 -238	219	54	17	166	5 5	4	-27	-57	126	151	-51	9	-
1982 1st quarter	50								-38	-55	-67	86	-108	74	(
2nd quarter	23								-32	18		-53	96	11	
3rd quarter 4th quarter	-62 -69								-95 -72	-119 -336		-122 -134	22 -248	9	-1
1983 1st quarter	60								-15	-167	210		31	36	3
2nd quarter 3rd quarter	-3 -12								-80	-87				-132 74	1
4th quarter	23								-50 39	-153 150				43	3
1984 1st quarter	-23	9 -284	1 -21	-34	19	-6	4 56	-17	17	-56	-54	88	108	-35	

Differences between totals and the sum of constituent parts of manufacturing are due to rounding.
 Classes 61–63 excluding activity heading 6148 – motor vehicles and accessories.
 Classes 64–65 excluding activity headings 6510 and 6520 – motor vehicles and accessories and filling stations.
 Seasonally unadjusted stock levels.

Sources: Central Statistical Office Department of Trade and Industry

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1. I 2. I 3. I 4. (

Gross domestic fixed capital formation Analysis by sector and by type of asset

31

80 44 101

-72 |39 |18 |-57

16

121 189 192

104 5 -73

-7 ffice

£ million

	Total	Private sector ¹	General govern-	Public corpora-	Vehicles, ships and	Plant and	Dwellings		Other new buildings
			ment ¹	tions1	aircraft	machinery	Private	Public	and works
t current prices									
978	29 845	20 296	4 606	4 943	3 954	11 341	3 071	2 199	9 280
979	34 816	24 047	5 145	5 624	4 549	13 396	3 448	2 3 1 6	11 107
980	39 241	27 062	5 528	6 651	4 494	14 910	3 820	2 522	13 495
981	39 010	27 470	4 641	6 899	3 905 "	15 343	3 535	1 901	14 326
982	42 381	30 589	4 573	7 219	4 363	16 527	3 739	2 200	15 552
983	45 889	32 449	5 368	8 072	4 695	17 901	4 864	2 290	16 139
001 1st supeter	9 842	6 281	1 705	1 856	958	3 770	884	581	3 649
981 1st quarter	9 040								
2nd quarter		6 448	948	1 644	1 014	3 529	811	415	3 271
3rd quarter	9 637	7 022	965	1 650	859	3 788	882	459	3 649
4th quarter	10 491	7 719	1 023	1 749	1 074	4 256	958	446	3 757
982 1st quarter	10 537	7 079	1 527	1 931	1 192	3 970	868	644	3 863
2nd quarter	9 655	7 263	756	1 636	984	3 886	859	440	3 486
3rd quarter	10 659	7 770	1 127	1 762	1 088	4 077	912	545	4 037
4th quarter	11 530	8 477	1 163	1 890	1 099	4 594	1 100	571	4 166
983 1st quarter	11 398	7 372	1 876	2 150	1 117	4 437	1 036	680	4 128
2nd quarter	10 364	7 707	809	1 848	1 099	4 098	1 140	419	3 608
3rd quarter	11 278	7 998	1 293	1 987	1 117	4 312	1 202	562	4 085
4th quarter	12 849	9 372	1 390	2 087	1 362	5 054	1 496	629	4 318
1984 1st quarter	13 020	8 626	2 134	2 260	1 406	4 771	1 454	856	4 534
Revalued at 1980 prices									
1978	41 210	27 620	6 715	6 875	5 126	13 770	4 590	3 144	14 580
1979	41 411	28 225	6 421	6 765	5 283	14 853	4 258	2 876	14 141
1980	39 241	27 062	5 528	6 651	4 494	14 910	3 820	2 522	13 495
1981	35 661	25 294	4 104	6 263	3 592	14 216	3 154	1 674	13 025
1982	37 906		3 995		3 704	14 378	3 356	1 940	14 528
1983	39 833	27 544 28 105	4 846	6 367 6 882	3 871	14 874	4 123	1 987	14 978
Unadjusted									
1981 1st guarter	9 090	5 860	1 525	1 705	907	3 572	796	517	3 298
2nd quarter	8 293	5 961	838	1 494	941	3 305	724	366	2 957
3rd quarter	8 765	6 415	855	1 495	790	3 488	779	401	3 307
4th quarter	9 513	7 058	886	1 569	954	3 851	855	390	3 463
							****		0.500
1982 1st quarter	9 521	6 462	1 333	1 726	1 033	3 550	782	566	3 590
2nd quarter	8 661	6 572	644	1 445	827	3 405	777	389	3 263
3rd quarter	9 5 1 6	6 977	994	1 545	918	3 504	820	484	3 790
4th quarter	10 208	7 533	1 024	1 651	926	3 919	977	501	3 885
1983 1st guarter	10 063	6 531	1 672	1 860	940	3 764	911	599	3 849
2nd quarter	9 094	6 761	747	1 586	917	3 435	986	370	3 386
3rd quarter	9 736	6 878	1 176	1 682	916	3 537	1 011	487	3 785
4th quarter	10 940	7 935	1 251	1 754	1 098	4 138	1 215	531	3 958
1984 1st quarter	11 075	7 303	1 895	1 877	1 110	3 879	1 170	715	4 201
Seasonally									
adjusted									
1981 1st quarter	8 996	6 210	1 193	1 593	905	3 557	832	448	3 254
2nd quarter	8 818	6 106	1 101	1 611	940	3 545	759	433	3 141
3rd quarter	8 846	6 429	897	1 520	826	3 567	780	404	3 269
4th quarter	9 001	6 549	913	1 539	921	3 547	783	389	3 361
				4.000	2.000	9.500	000	487	2 504
1982 1st quarter	9 443	6 881	952	1 610	1 025	3 528	822	487	3 581
2nd quarter	9 220	6 705	953	1 562	838	3 648	819	463	3 452
3rd quarter	9 600	6 977	1 039	1 584	960	3 582	817	489	3 752
4th quarter	9 643	6 981	1 051	1 611	881	3 620	898	501	3 743
1983 1st quarter	9 985	6 990	1 261	1 734	929	3 722	957	515	3 862
2nd quarter	9 686	6 912	1 066	1 708	931	3 667	1 042	442	3 604
3rd quarter	9 826	6 882	1 229	1 715	947	3 646	1 004	496	3 733
			1 290	1 725	1 064	3 839	1 120	534	3 779
4th quarter	10 336	7 321	1 290	1 /25	1 504	0 000	1 120	304	3.,,

Including purchases less sales of land and existing buildings.
 Including transfer costs of land and buildings.
 In this series capital formation in imported ships is included at the time of delivery instead of when the expenditure takes place. See also footnote 1. to Table 1.9.
 Covers agriculture, forestry and fishing, construction and other service industries.

1.7 Gross domestic fixed capital formation Analysis by Industry group

continued

£ million

Divi Clas Gro

	Total	Extraction of mineral oil	energy and	ing	Distribution, hotels and	and	Financial and business		Dwellings	Transfer cost of
		and natural gas	water supply	(revised definition)	catering; repairs	communi- cation ³	services, etc.	and services ⁴		land and buildings
At current prices		0.450	0.440	F. 644	0.000	0.000	2 272	4.020	5 270	1 103
978	29 845		2 112	5 611	2 326	3 068	3 273	4 930 5 702	5 764	1 475
979	34 816		2 506	6 490	3 025	3 363	4 434			
980	39 241		3 238	6 445	3 221	3 813	5 668	6 447	6 342	1 674
981	39 010		3 656	5 315	3 238	3 521	6 542	6 480	5 436	1 915
982	42 381	3 080	3 815	5 183	3 698	3 466	7 387	7 655	5 939	2 158
983	45 889	2 736	4 217	5 351	4 357	3 893	7 528	8 087	7 154	2 566
Inadjusted										404
981 1st quarter	9 842	545	1 009	1 345	772	920	1 515	1 870	1 465	401
2nd quarter	9 040	803	805	1 236	772	903	1 534	1 294	1 226	467
3rd quarter	9 637	853	888	1 290	852	733	1 604	1 563	1 341	513
4th quarter	10 491	706	954	1 444	842	965	1 889	1 753	1 404	534
982 1st quarter	10 537	643	1 006	1 235	839	952	1 775	2 135	1 512	440
2nd quarter	9 655	782	874	1 203	871	762	1 720	1 637	1 299	507
3rd quarter	10 659	899	962	1 276	951	844	1 778	1 895	1 457	597
4th quarter	11 530	756	973	1 469	1 037	908	2 114	1 988	1 671	614
983 1st quarter	11 306	626	1 180	1 170	973	1 006	1 795	2 343	1 716	589
2nd quarter	10 364	736	951	1 232	1 037	842	1 005	1 688	1 559	624
	11 278	672	1 043	1 323	1 145	901	1 765	1 989	1 764	676
3rd quarter	12 849	702	1 043	1 626	1 202	1 144	2 273	2 067	2 115	677
4th quarter	12 040	702								
984 1st quarter	13 020	671	1 086	1 483	1 101	1 046	1 935	2 724	2 310	664
Revalued at										
1980 prices ³							4 222	7 000	7 704	1 802
978	41 210	3 089	2 894	7 203	3 152	4 056	4 275	7 005	7 734	
1979	41 411	2 526	2 999	7 468	3 582	3 929	5 113	6 935	7 134	1 725
1980	39 241	2 393	3 238	6 445	3 221	3 813	5 668	6 447	6 342	1 674
1961	35 661	2 709	3 318	4 865	2 983	3 193	6 091	5 889	4 828	1 785
1982	37 906	2 844	3 337	4 457	3 304	2 993	6 720	6 915	5 296	2 040
1983	39 833	2 464	3 553	4 373	3 814	3 254	6 815	7 243	6 110	2 207
Jnadjusted										2005
1981 1st quarter	9 090	508	927	1 259	722	854	1 425	1 702	1 313	380
2nd quarter	8 293	745	733	1 142	715	820	1 437	1 178	1 090	433
3rd quarter	8 765	794	802	1 173	781	664	1 487	1 420	1 180	464
4th quarter	9 513	662	856	1 291	765	855	1 742	1 589	1 245	508
1982 1st quarter	9 521	605	896	1 085	758	834	1 632	1 938	1 348	425
2nd quarter	8 661	721	768	1 037	776	661	1 564	1 480	1 166	488
3rd quarter	9 516	821	837	1 091	852	719	1 616	1 715	1 304	561
4th quarter	10 208	697	836	1 244	918	779	1 908	1 782	1 478	566
	10 063	565	1 010	984	860	856	1 636	2 109	1 510	533
1983 1st quarter	9 094	661	811	1 016	925	706	1 557	1 519	1 356	543
2nd quarter			872	1 066	1 001	751	1 598	1 780	1 496	570
3rd quarter 4th quarter	9 736 10 940	600 638	860	1 307	1 028	941	2 024	1 835	1 746	561
1984 1st quarter	11 075	606	892	1 184	962	850	1 725	2 420	1 885	561
		500	-			*				
Seasonally adjusted										
1981 1st quarter	8 996	611	849	1 310	747	847	1 478	1 465	1 200	409
2nd quarter	8 818	741	808	1 222	741	854	1 506	1 319	1 192	435
3rd quarter	8 846	713	817	1 172	769	694	1 565	1 481	1 184	451
4th quarter	9 001	644	844	1 161	726	798	1 542	1 624	1 172	490
1982 1st quarter	9 443	715	804	1 137	791	823	1 675	1 729	1 309	460
2nd quarter	9 220	717	841	1 107	811	694	1 660	1 617	1 282	491
			859	1 091	831	763	1 691	1 783	1 306	545
3rd quarter 4th quarter	9 600 9 643	731 681	833	1 122	871	713	1 694	1 786	1 399	544
							1 680	1 914	1 472	575
1983 1st quarter	9 985	655	907	1 042	902	838			1 484	544
2nd quarter	9 686	647	894	1 083	959	748	1 645	1 682		552
3rd quarter	9 826	539	896	1 077	971	778 890	1 675 1 815	1 838 1 809	1 500 1 654	536
4th quarter	10 336	623	856	1 171	982	690	1010			
1984 1st quarter	10 977	708	802	1 253	1 001	841	1 765	2 164	1 837	606

For footnotes 1 to 4 see previous page.

1.8 Fixed capital expenditure in manufacturing industry (revised definition)

£ million

livision, lass or liroup 2- It current prices 978 979 980 981 982 983 980 1st quarter 2nd quarter 3rd quarter 3rd quarter 3rd quarter 4th quarter 2nd quarter 4th quarter 1982 1st quarter 2nd quarter 3rd quarter 4th quarter 1983 1st quarter 2nd quarter 4th quarter 1984 1st quarter 1986 prices 1978 1979 1980 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter 3rd quarter 1981 1st quarter 2nd quarter 3rd quarter 4th quarter	5 610 6 490 6 444 5 315 5 184 5 351 1 602 1 553 1 626 1 664 1 345 1 290 1 444 1 235 1 203 1 276	505 437 388 298 252 230 117 91 96 84 94 65 66 73	349 413 445 339 364 360 112 114 104 115	25,26 993 1 067 1 035 840 705 804 258 253 252 2772	Mechanical engineering 31,32 , 889 997 945 754 693 663 237 224 229 254	233, 34,37 477 542 565 533 520 592 137 124 154	35,36 572 863 863 661 666 672 188 210	531 594 608 598 670 663	285 301 338 301 285 322
At current prices 978 979 980 981 981 982 983 980 1st quarter 2nd quarter 3rd quarter 4th quarter 2nd quarter 2nd quarter 3rd quarter 4th quarter 3rd quarter 4th quarter 3rd quarter 2nd quarter 3rd quarter 3rd quarter 4th quarter 1983 1st quarter 2nd quarter 3rd quarter 4th quarter 1984 1st quarter 1984 1st quarter 1984 1st quarter 2nd quarter 1978 1979 1980 1979 1980 1981 1992 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 3rd quarter 3rd quarter 4th quarter	5 610 6 490 6 444 5 315 5 184 5 351 1 602 1 553 1 626 1 664 1 345 1 236 1 290 1 444 1 235 1 205 1 205	505 437 388 298 252 230 117 91 96 84 94 65 66 73	349 413 445 339 364 360 112 114 104 115	993 1 067 1 035 840 705 804 258 253 252 272	969 997 945 754 693 663 237 224 229	34,37 477 542 565 533 520 592 137 124	572 863 863 861 666 672	531 594 608 598 670 663	285 301 338 301 285 322
At current prices 1978 1979 1980 1981 1982 1983 1980 1981 1983 1980 1981 1981 1981 1981 1982 1982 1983 1983 1984 1984 1984 1984 1984 1984 1984 1985 1986 1978 1978 1978 1978 1979 1980 1981 1982 1983 1983 1980 1981 1982 1983 1980 1981 1982 1983 1980 1981 1982 1983 1984 1984 1984 1985 1986 1979 1986 1979 1986 1979 1986 1979 1986 1979 1986 1979 1987 1988 1983 1983 1984 1985 1984 1985 1985 1986 1987 1986 1987 1988 1988 1988 1988 1988 1988 1988	5 610 6 490 6 444 5 315 5 184 5 351 1 602 1 553 1 626 1 664 1 345 1 236 1 290 1 444 1 235 1 205 1 276	505 437 388 298 252 230 117 91 96 84 94 65 66 73	349 413 445 339 364 360 112 114 104 115	993 1 067 1 035 840 705 804 258 253 252 272	969 997 945 754 693 663 237 224 229	34,37 477 542 565 533 520 592 137 124	572 863 863 861 666 672	531 594 608 598 670 663	285 301 338 301 285 322
At current prices 1978 1979 1980 1981 1982 1983 1980 1981 1983 1980 1981 1981 1981 1981 1982 1982 1983 1983 1984 1984 1984 1984 1984 1984 1984 1985 1986 1978 1978 1978 1978 1979 1980 1981 1982 1983 1983 1980 1981 1982 1983 1980 1981 1982 1983 1980 1981 1982 1983 1984 1984 1984 1985 1986 1979 1986 1979 1986 1979 1986 1979 1986 1979 1986 1979 1987 1988 1983 1983 1984 1985 1984 1985 1985 1986 1987 1986 1987 1988 1988 1988 1988 1988 1988 1988	5 610 6 490 6 444 5 315 5 184 5 351 1 602 1 553 1 626 1 664 1 345 1 236 1 290 1 444 1 235 1 205 1 276	505 437 388 298 252 230 117 91 96 84 94 65 66 73	349 413 445 339 364 360 112 114 104 115	993 1 067 1 035 840 705 804 258 253 252 272	969 997 945 754 693 663 237 224 229	477 542 565 533 520 592	572 863 863 861 666 672	531 594 608 598 670 663	285 301 338 301 285 322
978 979 980 981 981 982 983 980 981 980 981 980 981 980 981 980 981 980 981 982 1st quarter 2nd quarter 3rd quarter 4th quarter 2nd quarter 2nd quarter 3rd quarter 3rd quarter 3rd quarter 4th quarter 1983 1st quarter 2nd quarter 3rd quarter 4th quarter 1984 1st quarter 1984 1st quarter 1984 1st quarter 2nd quarter 1988 1978 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 3rd quarter 3rd quarter 4th quarter 1981 1st quarter	6 490 6 444 5 315 5 184 5 351 1 602 1 553 1 626 1 664 1 345 1 236 1 290 1 444 1 235 1 203 1 276	437 388 298 252 230 117 91 96 84 94 65 66 73	413 445 339 364 360 112 114 104 115 93 67	1 067 1 035 840 705 804 258 253 252 272	997 945 754 693 663 237 224 229	542 565 533 520 592 137 124	863 863 661 666 672	594 608 598 670 663	301 338 301 285 322
978 979 980 981 981 982 983 980 981 980 981 980 981 980 981 980 981 980 981 982 1st quarter 2nd quarter 3rd quarter 4th quarter 2nd quarter 2nd quarter 3rd quarter 3rd quarter 3rd quarter 4th quarter 1983 1st quarter 2nd quarter 3rd quarter 4th quarter 1984 1st quarter 1984 1st quarter 1984 1st quarter 2nd quarter 1988 1978 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 3rd quarter 3rd quarter 4th quarter 1981 1st quarter	6 490 6 444 5 315 5 184 5 351 1 602 1 553 1 626 1 664 1 345 1 236 1 290 1 444 1 235 1 203 1 276	437 388 298 252 230 117 91 96 84 94 65 66 73	413 445 339 364 360 112 114 104 115 93 67	1 067 1 035 840 705 804 258 253 252 272	997 945 754 693 663 237 224 229	542 565 533 520 592 137 124	863 863 661 666 672	594 608 598 670 663	301 338 301 285 322
980 981 982 983 980 981 982 983 980 980 980 980 980 980 980 980 980 980	6 490 6 444 5 315 5 184 5 351 1 602 1 553 1 626 1 664 1 345 1 236 1 290 1 444 1 235 1 203 1 276	437 388 298 252 230 117 91 96 84 94 65 66 73	445 339 364 360 112 114 104 115	1 035 840 705 804 258 253 252 272	945 754 693 663 237 224 229	565 533 520 592 137 124	863 661 666 672	608 598 670 663	338 301 285 322
980 981 982 983 980 980 981 982 983 980 980 981 980 980 981 980 981 981 981 981 981 981 981 981 981 981	6 444 5 315 5 184 5 351 1 602 1 553 1 626 1 664 1 345 1 236 1 290 1 444 1 235 1 203 1 276	388 298 252 230 117 91 96 84 94 65 66 73	445 339 364 360 112 114 104 115	1 035 840 705 804 258 253 252 272	754 693 663 237 224 229	533 520 592 137 124	661 666 672	598 670 663	301 285 322
981 982 983 980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter 3rd quarter 2nd quarter 2nd quarter 3rd quarter 2nd quarter 3rd quarter 3rd quarter 4th quarter 1983 1st quarter 2nd quarter 4th quarter 1984 1st quarter 1984 1st quarter 1986 1979 1980 1979 1980 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 3rd quarter 3rd quarter 2nd quarter 3rd quarter 1981 1st quarter	5 315 5 184 5 351 1 602 1 553 1 626 1 864 1 345 1 296 1 290 1 444 1 235 1 203 1 276	298 252 230 117 91 96 84 94 65 66 73	364 360 112 114 104 115 93 67	840 705 804 258 253 252 272	693 663 237 224 229	520 592 137 124	666 672 188	670 663 136	285 322 90
982 983 980 1st quarter 2nd quarter 3rd quarter 3rd quarter 2nd quarter 2nd quarter 3rd quarter 3rd quarter 4th quarter 1982 1st quarter 2nd quarter 3rd quarter 3rd quarter 3rd quarter 4th quarter 1983 1st quarter 2nd quarter 3rd quarter 1984 1st quarter 1978 1979 1980 1979 1980 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 3rd quarter 2nd quarter 3rd quarter 1981 1st quarter	5 184 5 351 1 602 1 553 1 626 1 664 1 345 1 236 1 290 1 444 1 235 1 203 1 276	252 230 117 91 96 84 94 65 66 73	364 360 112 114 104 115 93 67	705 804 258 253 252 272	663 237 224 229	592 137 124	672 188	663 136	322 90
983 980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter 2nd quarter 3rd quarter 2nd quarter 2nd quarter 3rd quarter 2nd quarter 3rd quarter 3rd quarter 4th quarter 4th quarter 1983 1st quarter 2nd quarter 3rd quarter 3rd quarter 1984 1st quarter 1984 1st quarter 1984 1st quarter 1980 prices 1978 1979 1980 1981 1980 1981 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 3rd quarter 4th quarter	5 351 1 602 1 553 1 626 1 664 1 345 1 236 1 290 1 444 1 235 1 203 1 276	230 117 91 96 84 94 65 66 73	360 112 114 104 115 93 67	804 258 253 252 272	237 224 229	137 124	188	136	90
2nd quarter 3rd quarter 4th quarter 2nd quarter 2nd quarter 3rd quarter 3rd quarter 3rd quarter 2nd quarter 2nd quarter 3rd quarter 3rd quarter 4th quarter 4th quarter 1983 1st quarter 2nd quarter 4th quarter 1984 1st quarter 1984 1st quarter 1984 1st quarter 1980 prices 1979 1980 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 3rd quarter 4th quarter 1981 1st quarter	1 553 1 626 1 664 1 345 1 236 1 290 1 444 1 235 1 203 1 276	91 96 84 94 65 66 73	114 104 115 93 67	253 252 272	224 229	124			
2nd quarter 3rd quarter 4th quarter 2nd quarter 2nd quarter 3rd quarter 3rd quarter 3rd quarter 2nd quarter 2nd quarter 3rd quarter 3rd quarter 4th quarter 4th quarter 1983 1st quarter 2nd quarter 4th quarter 1984 1st quarter 1984 1st quarter 1984 1st quarter 1980 prices 1979 1980 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 3rd quarter 4th quarter 1981 1st quarter	1 553 1 626 1 664 1 345 1 236 1 290 1 444 1 235 1 203 1 276	91 96 84 94 65 66 73	114 104 115 93 67	253 252 272	224 229		210	4.40	
3rd quarter 4th quarter 2nd quarter 3rd quarter 3rd quarter 3rd quarter 2nd quarter 3rd quarter 3rd quarter 3rd quarter 3rd quarter 4th quarter 1983 1st quarter 2nd quarter 4th quarter 1984 1st quarter 1984 1st quarter 1988 prices 1978 1979 1980 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 3rd quarter 3rd quarter 4th quarter 1981 1st quarter	1 626 1 664 1 345 1 236 1 290 1 444 1 235 1 203 1 276	96 84 94 65 66 73	104 115 93 67	252 272	229			148	82
4th quarter 2nd quarter 2nd quarter 3rd quarter 4th quarter 2nd quarter 2nd quarter 3rd quarter 3rd quarter 4th quarter 1983 1st quarter 2nd quarter 3rd quarter 4th quarter 1984 1st quarter 1984 1st quarter 1978 1979 1980 1979 1980 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 3rd quarter 4th quarter 2nd quarter 4th quarter	1 864 1 345 1 236 1 290 1 444 1 235 1 203 1 276	94 65 66 73	93 67	272			219	171	90
1981 1st quarter 2nd quarter 3rd quarter 4th quarter 1982 1st quarter 2nd quarter 3rd quarter 3rd quarter 2nd quarter 3rd quarter 3rd quarter 3rd quarter 4th quarter 1984 1st quarter 1984 1st quarter 1986 prices 1978 1979 1980 1981 1980 1981 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 3rd quarter 4th quarter 1981 1st quarter	1 236 1 290 1 444 1 235 1 203 1 276	65 66 73	67			150	246	153	76
2nd quarter 3rd quarter 4th quarter 2nd quarter 2nd quarter 3rd quarter 4th quarter 4th quarter 1983 1st quarter 2nd quarter 3rd quarter 4th quarter 1984 1st quarter 1984 1st quarter 1978 1979 1980 1979 1980 1991 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 2nd quarter 4th quarter 2nd quarter 4th quarter	1 236 1 290 1 444 1 235 1 203 1 276	65 66 73	67		184	145	159	134	81
3rd quarter 4th quarter 2nd quarter 2nd quarter 3rd quarter 4th quarter 1983 1st quarter 2nd quarter 3rd quarter 4th quarter 1984 1st quarter 1984 1st quarter 1980 prices 1978 1979 1980 1981 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter	1 290 1 444 1 235 1 203 1 276	66 73		210	178	121	150	154	71
4th quarter 2nd quarter 2nd quarter 3rd quarter 4th quarter 1983 1st quarter 2nd quarter 3rd quarter 4th quarter 1984 1st quarter 1986 prices 1978 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter 1981 1st quarter	1 444 1 235 1 203 1 276	73		202		127	171	157	68
1982 1st quarter 2nd quarter 3rd quarter 3rd quarter 4th quarter 2nd quarter 2nd quarter 4th quarter 4th quarter 1984 1st quarter 1984 1st quarter 1980 prices 1978 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter	1 235 1 203 1 276		81 97	186 241	177 215	141	181	154	80
2nd quarter 3rd quarter 4th quarter 1983 1st quarter 2nd quarter 4th quarter 4th quarter 1984 1st quarter 1978 1979 1980 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 4th quarter 2nd quarter 4th quarter 2nd quarter 2nd quarter 1981 1st quarter 2nd quarter	1 203 1 276	92						440	66
3rd quarter 4th quarter 2nd quarter 2nd quarter 3rd quarter 4th quarter 4th quarter 1984 1st quarter 1980 prices 1978 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter	1 276		78	165	185	128	134	146	56
3rd quarter 4th quarter 2nd quarter 2nd quarter 3rd quarter 4th quarter 4th quarter 1984 1st quarter 1980 prices 1978 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter		47	84	167	158	119	158	167	
4th quarter 2nd quarter 2nd quarter 3rd quarter 4th quarter 1984 1st quarter 1984 1st quarter 1980 prices 1978 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 2nd quarter		56	. 85	170	169	131	162	177	71
2nd quarter 3rd quarter 4th quarter 1984 1st quarter 1984 1st quarter 1980 prices 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter	1 400	57	118	203	181	141	211	180	93
2nd quarter 3rd quarter 4th quarter 1984 1st quarter 1984 1st quarter 1980 prices 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter	1 170	63	79	186	143	118	140	141	79
3rd quarter 4th quarter 1984 1st quarter Revalued at 1980 prices 1978 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 2nd quarter 2nd quarter	1 232	41	86	205	146	137	153	156	68
4th quarter 1984 1st quarter Revalued at 1980 prices 1978 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter	1 323	59	81	201	170	151	165	170	74
Revalued at 1980 prices 1978 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter	1 626	67	114	211	203	187	214	196	102
1980 prices 1978 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter	1 483	90	97	206	199	168	167	169	72
1980 prices 1978 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter									
1978 1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter									
1979 1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter	7 203	654	450	1 269	1 134	587	738	699	370
1980 1981 1982 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter	7 468	505	473	1 234	1 161	607	986	692	349
1981 1983 Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter	6 444	388	445	1 035	945	565	863	608	338
1982 1983 Seasonally adjusted 1990 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter	4 865	273	309	769	689	491	606	546	274
Seasonally adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter	4 458	219	312	613	591	453	574	570	245
adjusted 1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter	4 373	188	294	669	532	493	549	533	264
1980 1st quarter 2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter									
2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter				600	200	139	233	157	95
2nd quarter 3rd quarter 4th quarter 1981 1st quarter 2nd quarter	1 745	103	119	288	263		233	152	90
4th quarter 1981 1st quarter 2nd quarter	1 690	108	121	272	247	141 150	203	159	87
1981 1st quarter 2nd quarter	1 593 1 417	99 79	107 98	254 220	224 212	135	195	140	66
2nd quarter						405	674	138	75
	1 313	74	87	209	182	135 125	174 149	143	72
2nd augustos	1 222	70	65	195	179	115	149	134	61
3rd quarter	1 171	63	80	177	162	117	134	131	66
4th quarter	1 159	66	77	188	167	117	134		
1982 1st quarter	1 143	69	69	157	170	113	141	145	58 54
2nd quarter	1 106	50	76	152	144	115	148	143	61
3rd quarter	1 093	52	78	153	145	112	135	141	
4th quarter	1 115	49	88	151	132	112	150	141	72
1983 1st quarter		47	69	168	127	101	138	131	67
2nd quarter	1.042	39	75	179	125	128	137	126	63
3rd quarter	1 042	48	72	171	. 137	124	128	129	61
4th quarter	1 083	54	79	152	143	140	146	147	73
4		59	81	180	164	138	156	153	58

^{1.} Totals may not be the exact sums of component items due to rounding.

Source: Department of Trade and Industry

1 8 Fixed capital expenditure in manufacturing industry (revised definition)

continued

£ million

Div cla

19

19

19

1

	Analysis by i	industry SIC 1980		Analysis by	type of asset			
	Textiles, leather and clothing	Paper, printing and publishing	Other manu- facturing industries	New building work	Vehicles	Plant and machinery	Assets leased to manu- facturers	Total including leased assets
Division, Class or Group	43-45	47	46,48,49	2-4	2-4	2-4		
-								
At current prices	266	365	396	806	471	4 333	545	6 155
1979	297	502	477	994	541	4 955	639	7 129
1980	232	537	488	1 051	467	4 926	830	7 274
1981	202	440	349	850	410	4 055	936	6 251
982	249	424	357	732	501	3 950	1 162	6 345
983	232	442	369	615	501	4 235	949	6 300
980 1st quarter	72	130	124	215	142	1 245	182	1 784
2nd quarter	55	135	116	254	122	1 176	184	1 736
3rd quarter	57	129	125	275	105	1 246	185	1 811
4th quarter	49	142	123	308	98	1 259	279	1 944
1981 1st quarter	43	110	91	226	92	1 027	194	1 539
2nd quarter	47	101	80	199	99	938	201	1 437
	54	115	87	189	97	1 004	215	1 505
3rd quarter 4th quarter	58	115	91	235	123	1 086	326	1 770
							gee	1 490
1982 1st quarter	52	109	79	181	121	933	255	1 484
2nd quarter	51	95	91	166	133	905	280	
3rd quarter	68	93	94	177	123	977	295	1 572
4th quarter	68	126	92	206	125	1 136	332	1 801
1983 1st quarter	46	93	81	133	113	924	230	1 400
2nd quarter	55	105	80	135	124	973	195	1 427
3rd quarter	54	109	89	161	119	1 043	217	1 540
4th quarter	77	135	119	186	144	1 295	307	1 933
1984 1st quarter	80	145	90	165	155	1 163	204	1 687
Revalued at								
1980 prices								
1978	343	452	506	1 277	625	5 302	662	7 866
1979	344	568	548	1 304	636	5 528	704	8 172
1980	232	537	488	1 051	467	4 926	830	7 274
1981	185	402	319	762	381	3 721	899	5 763
1982	215	361	305	688	426	3 344	1 014	5 472
1983	194	355	302	589	420	3 365	797	5 171
Seasonally								
adjusted	90	440	457	950		4.040	***	4.044
1980 1st quarter	73	140	135	259	143	1 343	199	1 944
2nd quarter	59	142	126	284	122	1 284	209	1 899
3rd quarter 4th quarter	55 46	136 120	120 106	265 243	109 94	1 219 1 080	203 219	1 796 1 636
1981 1st quarter	41	107	90	229	87	996	212 210	1 525 1 432
2nd quarter	46	97	80	193	91	937		1 399
3rd quarter	48	109	75 74	163	94	914 872	228 249	1 408
4th quarter	49	89	74	177	110	3/2		
1982 1st quarter	47	99	74	188	105	850	246	1 389
2nd quarter	56	86	83	166	108	831	266	1 372
3rd quarter 4th quarter	57 55	83 93	76 72	167 166	108 104	819 844	274 228	1 367 1 343
-un quarter								
1983 1st quarter	42	81	72	142	97	803	215	1 257
2nd quarter	50	90	71	144	102	838	182	1 266
3rd quarter	45	93	70	154	103	820	195	1 272
4th quarter	58	91	88	150	118	903	205	1 376
1984 1st guarter	69	118	77	181	126	946	168	1 421

^{1.} See footnote on page 13

Source: Department of Trade and Industry

1.9 Fixed capital expenditure of the construction, distribution, road transport and financial sectors (plus shipping)

£ million

	Analysis t	-	y according	to SIC 190	90					Analysis	by type of a	esset	
		Distribut			_		ind busines		Total				
	Construc- tion	Whole- sale	Retail and repair	Hotels and catering	Road and misc. transport	Finance leasing		Business e services, r etc.		New building work	Vehicles	Plant and mach- inery	Shipping
Division or Llass	5	61-63	64,65,67	66	72, 76/77	81 pt	81 pt,82	83-85	5,6,8 plus 72, 76/77				74
At current prices													
978	484	733	1 178	415	1 177	1 146	1 065	1 061	7 258	2 051	2 424	2 783	411
979	587	908	1 523	594	1 365	1 734	1 391	1 307	9 408	2 773	3 010	3 625	231
980	467	941	1 618	662	1 331	2 158	1 799	1 712	10 687	3 531	2 696	4 460	355
981	327	913	1 656	669	1 254	2 240	1 921	2 381	11 361	3 700	2 449	5 212	316
1982	404	1 048	1 825	825	1 243	2 631	2 106	2 650	12 731	4 180	2 733	5 818	326
983	410	1 199	2 157	1 001	1 401	2 410	2 301	2 817	13 697	4 542	2 880	6 275	297
980 1st quarter	110	231	374	145	316	476	400	349	2 401	771	684	948	79
2nd quarter	127	231	375	170	324	469	406	395	2 496	819	669	1 008	127
3rd quarter	101	226	421	169	330	481	451	435	2 615	893	621	1 101	61
4th quarter	128	253	448	178	362	732	543	532	3 175	1 049	723	1 404	87
981 1st quarter	73	194	399	180	325	458	471	586	2 686	923	572	1 191	119
2nd quarter	80	223	397	152	267	490	441	604	2 655	886	583	1 187	99
3rd quarter	88	225	439	187	288	527	476	601	2 831	960	585	1 285	-4
4th quarter	85	270	420	150	374	766	535	588	3 188	932	709	1 548	102
982 1st quarter	105	231	395	212	328	591	511	673	3 046	966	711	1 368	135
2nd quarter	97	252	429	190	249	579	491	649	2 936	952	664	1 319	41
3rd quarter	96	262	478	211	314	622	559	598	3 141	1 127	666	1 347	77
4th quarter	106	303	523	211	353	838	546	729	3 609	1 135	692	1 782	73
1983 1st quarter	74	261	483	230	330	589	588	638	3 172	1 059	673	1 438	87
2nd quarter	124	272	509	257	294	499	511	685	3 151	1 067	694	1 390	25
3rd quarter	96	306	572	266	366	526	559	681	3 371	1 162	722	1 486	82
4th quarter	116	360	593	250	412	796	664	813	4 003	1 252	790	1 960	103
1984 1st quarter	100	297	549	256	391	701	569	725	3 586	1 121	899	1 565	46
Revalued at													
1980 prices									0.000	0.400	2 225	2.244	400
1978	614	972	1 599	581	1 587	1 397	1 551	1 327	9 628	3 182	3 205	3 241	460
1979	670	1 064	1 800	718	1 621	1 927	1 721	1 466	10 987	3 549	3 540	3 898	221
1980	467	941	1 618	662	1 331	2 158	1 798	1 712	10 686	3 530	2 696	4 460	355 282
1981	304	844	1 522	617	1 139	2 073	1 763	2 254	10 516	3 394	2 266 2 322	4 857 5 158	278
1982 1983	345 343	914	1 633 1 890	757 913	1 084 1 200	2 286 2 026	1 951 2 131	2 483 2 658	11 453 12 174	3 972 4 344	2 401	5 429	232
	3.0			0.0	, 200								
Seasonally edjusted													
1980 1st quarter	117	260	418	147	327	528	444	374	2 614	871	718	1 024	77
2nd quarter	126	235	407	174	350	520	437	403	2 652	881	662	1 108	131
3rd quarter	103	224	403	164	336	524	454	441	2 651	864	643	1 143	61
4th quarter	121	222	390	177	318	586	463	494	2 770	913	672	1 184	87
1981 1st quarter	71	196	392	159	300	469	444	566	2 596	864	550	1 182	109
2nd quarter	75	212	386	144	263	504	430	571	2 586	843	542	1 200	89
3rd quarter	83	210	389	169	270	538	444	584	2 688	865	567	1 256	-2
4th quarter	75	226	355	144	305	563	446	533	2 647	822	606	1 219	36
1982 1st quarter	96	218	378	194	285	564	476	636	2 846	939	619	1 288	119
2nd quarter	80	228	406	177	241	563	492	604	2 790	953	563	1 274	35
3rd quarter 4th quarter	84 86	230 238	414 436	189 197	282 277	589 570	522 461	581 663	2 890 2 928	1 059	584 557	1 247 1 350	64 61
					-								66
1983 1st quarter	66	241	455	207	284	544	534	601	2 932	1 047 1 092	572 592	1 313	22
2nd quarter	103	241	477	242	283	480	522	642	2 990		620	1 345	64
3rd quarter	82	258	480	233	318	474	517	685	3 046 3 205	1 081	620	1 465	82
4th quarter	93	273	478	231	314	528	559	730	3 205	1 123	01/	1 400	02
1964 1st quarter	85	258	510	234	324	610	526	676	3 222	1 115	722	1 385	37

^{1.} Except for shipping.

Source: Department of Trade and Industry

2 Population and vital statistics

Mid-year estimates of de facto or home population

	United Kir	ngdom		England a	nd Wales		Scotland			Northern	Ireland	
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
964	53 991	26 191	27 800	47 324	22 978	24 346	5 209	2 501	2 707	1 458	711	747
965	54 360	26 368	27 982	47 671	23 151	24 521	5 210	2 501	2 709	1 468	716	752
966	54 643	26 511	20 132	47 966	23 296	24 671	5 201	2 496	2 704	1 476	719	757
967	54 959	26 673	28 286	48 272	23 451	24 821	5 198	2 496	2 702	1 489	726	763
968	55 214	26 784	28 429	48 511	23 554	24 957	5 200	2 498	2 702	1 503	733	770
969	55 461	26 908	28 553	48 738	23 666	25 072	5 209	2 503	2 706	1 514	739	776
970	55 632	26 992	28 641	48 891	23 738	25 153	5 214	2 507	2 707	1 527	747	781
1971	55 907	27 160	28 747	49 152	23 897	25 255	5 217	2 507	2710	1 538	756	782
1972	56 082	27 254	28 828	49 327	23 969	25 338	5 210	2 503	2 707	1 545	762	782
973	56 218	27 330	28 889	49 459	24 060	25 398	5 212	2 504	2 708	1 547	766	781
974	56 232	27 348	28 883	49 468	24 074	25 393	5 217	2 508	2 709	1 547	766	781
1975	56 213	27 356	28 857	49 470	24 091	25 378	5 206	2 504	2 702	1 537	761	777
1976	56 202	27 354	28 848	49 459	24 009	25 370	5 205	2 504	2 702	1 538	762	776
1977	56 173	27 338	28 835	49 440	24 076	25 364	5 196	2 501	2 695	1 537	761	776
1978	56 160	27 324	28 837	49 442	24 067	25 375	5 179	2 494	2 685	1 539	762	777
979	56 218	27 367	28 853	49 508	24 113	25 395	5 167	2 490	2 678	1 543	763	780
1980	56 303	27 400	28 904	49 603	24 156	25 448	5 153	2 480	2 673	1 547	764	783
19813	56 348	27 411	28 937	49 634	24 160	25 474	5 180	2 495	2 685	1 564	766	798

24 143

24 176

25 459

25 478

5 167

5 150

2 489

2 485

2 677

2 665

1. Incorporating the revised England and Wales figures.

56 334

1964 to 1980; mid-year estimates revised after the 1981 census. See O.P.C.S. Monitor PP1 84/1.
 New census base and change in definition of population: residents absent

28 939

27 397

outside United Kingdom are included and overseas visitors are excluded.

4. Provisional.

1982 1983

Sources: Office of Population Censuses and Surveys

1 564

General Register Office (Scotland) General Register Office (Northern Ireland)

767

Age distribution of estimated population at 30 June 19821

49 601

49 654

800

1982

1983

198 1. F

> > 19

19

19

	Home Pop	ulation									
	United Kin	gdom¹		England an	d Wales	Wales		Scotland		Northern Ireland ¹	
	Persons	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
All ages	56 335.4	27 396.6	28 938.7	24 142.6	25 458.8	1 359.8	1 446.8	2 489.4	2 677.1	767.4	800.0
0-14	11 362.4	5 829.7	5 532.7	5 075.0	4 810.9	291.3	276.5	548.9	522.1	209.3	199.5
15-64	36 506.6	18 242.5	18 263.9	16 095.3	16 071.6	895.5	902.2	1 660.6	1 699.4	483.7	487.8
65 and over	8 466.2	3 324.3	5 141.9	2 972.3	4 576.3	173.0	268.1	280.0	455.6	74.4	112.7
)-4	3 519.1	1 803.9	1 715.2	1 571.2	1 491.9	89.1	84.5	166.1	157.9	67.7	65.4
i-9	3 486.1	1 791.6	1 696.5	1 557.8	1 473.8	90.7	85.6	168.4	159.5	66.8	63.3
10-14	4 355.2	2 234.2	2 121.0	1 946.0	1 845.2	111.5	106.4	214.4	204.7	74.8	70.8
15-19	4 765.2	2 446.2	2 319.0	2 134.0	2 020.2	119.4	115.9	234.0	223.8	76.9	71.5
20-24	4 382.5	2 215.1	2 167.4	1 931.1	1 893.7	105.2	103.5	215.4	208.4	67.6	62.6
25-29	3 849.8	1 939.3	1 910.5	1 701.7	1 677.1	89.4	88.4	183.1	179.6	53.8	52.8
30-34	3 963.4	1 991.0	1 972.4	1 763.9	1 748.4	96.1	95.4	176.9	175.2	50.0	49.1
35-39	3 873.2	1 947.3	1 925.9	1 732.8	1711.2	93.4	93.2	165.6	165.9	48.8	49.4
10-44	3 190.8	1 604.7	1 586.1	1 419.4	1 395.7	80.3	78.2	143.7	148.5	41.4	42.0
15-49	3 089.1	1 548.7	1 540.3	1 369.8	1 352.2	76.6	76.0	140.3	147.8	38.3	40.3
50-54	3 151.9	1 560.4	1 591.5	1 382.2	1 399.3	77.7	78.9	141.1	152.0	37.0	40.3
55-59	3 192.8	1 556.3	1 636.5	1 382.5	1 444.7	81.7	85.8	137.7	151.5	36.4	40.6
60-64	3 047.9	1 433.5	1 614.3	1 277.9	1 429.1	75.7	86.9	122.8	146.7	33.5	39.2
65-69	2712.7	1 220.8	1 491.9	1 089.2	1 322.3	64.4	79.1	104.2	135.1	28.3	35.4
70-74	2 396.5	1 007.6	1 388.9	899.8	1 233.1	52.3	72.9	86.2	125.2	22.4	31.4
75-79	1 736.9	645.6	1 091.3	578.7	972.5	33.2	57.2	53.9	96.7	13.5	22.6
90-84	1 000.0	305.8	694.2	274.6	620.3	15.7	35.7	24.6	60.2	6.7	14.0
85 and over	620.1	144.5	475.6	130.0	428.1	7.4	23.2	11.1	38.4	3.5	9.3

Nate: Figures may not add due to rounding.

1. Provisional.

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

2.3 Births and marriages

Th			

	Live births1					Marriages				
	United	England a	ind Wales	Scotland	Northern	United	England a	and Wales	Scotland	Northern
	Kingdom	Total	Wales		Ireland	Kingdom	Total	Wales	ena.	Ireland
1978	687.0	596.4	33.3	64.3	26.2	416.4	368.3	20.6	37.8	10.3
1979	734.6	638.0	36.2	68.4	28.2	416.9	368.9	20.2	37.9	10.2
1980	753.7	656.2	37.4	68.9	28.6	418.4	370.0	21.1	38.5	9.9
1981	730.8	634.5	35.8	69.1	27.3	397.8	352.0	19.8	36.2	9.6
1982	719.2	625.9	35.7	66.2	27.0	387.0	342.2	19.0	34.9	9.9
1983²	721.4	629.1	35.5	65.1	27.3				35.0	
1980 1st quarter	186.1	162.3	9.3	16.7	7.1	75.9	67.7	4.0	6.7	1.5
2nd quarter	193.2	168.1	9.8	17.5	7.5	114.2	101.4	5.7	10.1	2.7
3rd quarter	192.8	168.3	9.5	17.3	7.2	141.9	125.0	7.0	13.0	4.0
4th quarter	181.6	157.4	8.8	17.4	6.7	86.4	76.0	4.5	8.7	1.7
1981 1st quarter	180.5	156.2	8.9	17.5	6.7	71.6	63.7	3.6	6.3	1.6
2nd quarter	184.9	160.8	9.2	17.1	7.0	111.0	98.4	5.4	9.9	2.6
3rd quarter	188.5	164.3	9.2	17.2	7.0	135.7	119.8	6.9	12.1	3.8
4th quarter	176.9	153.1	8.5	17.2	6.6	79.6	70.1	3.9	7.8	1.6
1982 1st quarter	176.7	153.4	8.6	16.6	6.7	62.2	54.9	3.1	5.8	1.5
2nd guarter	180.2	157.0	9.0	16.3	6.9	108.8	96.5	5.3	9.6	2.7
3rd guarter	185.9	162.1	9.3	16.7	7.0	138.0	121.9	6.7	12.1	4.1
4th quarter	176.5	153.4	8.8	16.7	6.4	78.0	68.9	3.9	7.5	1.7
1983 1st quarter	175.3	152.4	8.7	16.1	6.8	61.9	54.7	4.0	5.6	1.6
2nd guarter	184.6	161.3	9.0	16.3	7.0		96.7	5.2	9.5	
3rd quarter	187.4	163.4	19.1	16.9	7.1			-	12.3	
4th quarter	174.1	151.9	8.6	15.8	6.3				7.6	
1964 1st quarter ²		154.0			6.9					

Figures for England and Wales relate to occurrences. Figures for Scotland and Northern Ireland relate to births registered.
 Estimated.

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

2.4 Deaths registered

Thousands

	Total					Infants und	er one year				
	United	England a	and Wales	Scotland	Northern	United	England a	and Wales	Scotland	Northern	
	Kingdom	Total	Wales	_	ireland	Kingdom	Total	Wales		Holand	
1978	667.2	585.9	36.0	65.1	16.1	9.13	7.88	0.44	0.83	0.42	
1979	675.6	593.0	36.1	65.7	16.8	9.47	8.18	0.45	0.89	0.41	
1980	661.5	581.4	35.1	63.3	16.8	9.11	7.90	0.43	0.83	0.38	
1981	658.0	577.9	35.0	63.8	16.2	8.16	7.02	0.45	0.78	0.36	
19822	662.8	581.9	35.2	65.0	15.9	7.90	6.78	0.38	0.75	0.37	
19832	659.0	579.6	35.2	63.5		7.36	6.38	0.38	0.65		
1980 1st quarter	183.6	161.6	9.6	17.3	4.7	2.55	2.20	0.12	0.24	0.11	
2nd quarter	161.3	141.3	8.6	15.7	4.3	2.24	1.95	0.10	0.20	0.10	
3rd quarter	147.2	129.2	7.7	14.2	3.7	2.01	1.74	0.09	0.18	0.09	
4th quarter	169.5	149.3	9.2	16.0	4.1	2.31	2.01	0.12	0.21	0.08	
1981 1st guarter	182.4	160.6	9.8	17.3	4.6	2.30	1.96	0.15	0.24	0.09	
2nd quarter	156.8	137.6	8.4	15.2	3.9	1.96	1.70	0.10	0.17	0.09	
3rd quarter	146.7	128.8	7.8	14.3	3.5	1.78	1.55	0.09	0.16	0.07	
4th quarter	172.1	150.9	9.0	17.0	4.2	2.12	1.82	0.12	0.20	0.09	
1982 1st quarter ²	190.5	166.5	9.9	19.4	4.7	2.24	1.95	0.09	0.18	0.11	
2nd quarter ²	160.1	141.1	8.6	15.2	3.9	1.83	1.55	0.08	0.19	0.09	
3rd quarter ²	144.5	126.9	7.9	14.2	3.4	1.73	1.47	0.09	0.19	0.07	
4th quarter ²	167.6	147.4	8.8	16.3	3.9	2.08	1.80	0.11	0.20	0.08	
1983 1st guarter ²	190.5	167.6	10.5	18.1	4.8	2.10	1.86	0.11	0.17	0.08	
2nd quarter ²	157.5	138.3	8.4	15.3	3.9	1.80	1.54	0.08	0.15	0.10	
3rd quarter ²	147.8	130.0	8.0	14.2	3.5	1.65	1.41	0.10	0.16	0.08	
4th quarter ²	163.3	143.6	8.3	15.8	3.8	1.81	1.57	0.09	0.17	0.07	
1984 1st quarter ²		158	9		4.4		1.8	0.08		0.08	

Excluding stillbirths.
 Provisional.

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

3 Employment

Distribution of working population 3.1

	0			

1983

1984

198

	Unadjusted								Seasonally a	edjusted
	Working	Un-	Employed	Employee	s in employme	int ⁴	Self-	HM	Working	Employees
	population 1 2 3	employed excluding students ³	force ^{1 2}	Total	Males	Females	 employed persons (with or without employees) 	Forces ⁶	population 183	in employ- ment ⁴
1975	25 878	838	25 040	22 710	13 536	9 174	1 994	336	25 922	22 711
1976	26 093	1 265	24 828	22 543	13 392	9 152	1 949	336	26 131	22 524
1977 At June	26 209	1 359	24 850	22 619	13 363	9 256	1 904	327	26 241	22 606
1978	26 342	1 343	24 999	22 777	13 389	9 388	1 904	318	26 372	22 762
1979	26 610	1 235	25 375	23 158	13 479	9 679	1 903	314	26 646	23 139
1980	26 819	1 513	25 306	22 972	13 306	9 666	2 011	323	26 869	22 950
1961 March	26 716	2 334	24 382	21 957	12 656	9 301	2 091	334	26 840	22 095
June	26 718	2 395	24 323	21 871	12 547	9 324	2 118	334	26 781	21 845
September	27 026	2 749	24 277	21 799	12 496	9 303	2 143	335	26 881	21 718
December	26 872	2 764	24 108	21 608	12 312	9 296	2 168	332	26 831	21 572
1982 March	26 724	2 821	23 903	21 382	12 186	9 197	2 193	328	26 842	21 519
June	26 730	2 770	23 960	21 418	12 160	9 258	2 218	324	26 803	21 390
September	26 942	3 066	23 876	21 310	12 119	9 191	2 243	323	26 790	21 224
December	26 842	3 097	23 745	21 156	11 967	9 189	2 268	321	26 803	21 126
1983 March	26 703	3 172	23 531	20 917	11 837	9 079	2 293	321	26 816	21 052
June	26 705	2 984	23 721	21 081	11 855	9 226	2 318	322	26 786	21 054
September	27 003	3 167	23 836	21 168	11 910	9 258	2 343	325	26 845	21 081
December	26 960	3 079	23 881	21 188	11 845	9 344	2 368	325	26 922	21 162

Note: An article in Employment Gazette, June 1983, explains the supplementary series used in this table.

1. The working population consists of the employed labour force and the unemployed (claimants); the employed labour force includes employers, self-employed and

HM Forces as well as employees in employment. 2. Estimates of the employed labour force, and the working population from September 1981 include an allowance

At June Industries analysed according to the Standard Industrial Classification 1980

for underestimation. See note 4. 3. From April 1983, the figures of unemployment reflect the effects of the provisions tor underestimation: See note 4. 3. From April 1983, the figures of unemployment (effect the effects of the provisions in the Budget for some men aged 60 and over who no longer have to sign at an unemployment Office. 4. Estimates of employees in employment from December 1981 include an allowance at the rate of 40,000 per quarter for underestimation. Estimates of self employed for Great Britain have been updated to June 1981. Figures from September 1981 are provisional and are assumed to have increased by 25,000 per quarter since then. See the article on page 242 of Employment Gazette, June 1983.

5. HM Forces figures, provided by the Ministry of Defence, represent the total number of UK service personnel, male and female, in HM Regular Forces, wherever serving and including those on release leave. The numbers are not subject to seasonal adjustment.

Employees in employment: all industries

	1975	1976	1977	1978	1979	1980	1981	19825	19835
Total employees									
in employment ¹	22 710	22 543	22 619	22 777	23 158	22 972	21 871	21 418	21 081
Males	13 536	13 392	13 363	13 389	13 479	13 306	12 547	12 160	11 855
Females	9 174	9 152	9 256	9 388	9 679	9 666	9 324	9 258	9 226
of which: Total production									
and construction industries ²	9 507	9 254	9 260	9 215	9 234	8 9 1 8	8 069	7 634	7 267
Agriculture, forestry and fishing ³	397	393	388	382	368	361	352	354	349
Coal, oil and natural gas extraction									
and processing	356	350	353	358	356	357	344	329	313
Electricity, gas, other energy and									
water supply	370	370	365	358	366	370	365	354	342
Manufacturing industries	7 524	7 261	7 326	7 290	7 258	6 940	6 221	5 898	5 609
Construction	1 256	1 252	1 215	1 208	1 253	1 252	1 138	1 053	1 003
Wholesale distribution and repairs	1 047	1 039	1 058	1 087	1 128	1 163	1 127	1 112	1 097
Retail distribution	2 085	2 061	2 087	2 101	2 174	2 175	2 090	2 031	2 018
Hotels and catering	840	864	877	898	950	979	960	965	935
Transport	1 051	1 025	1 030	1 048	1 051	1 047	985	935	896
Postal services and communication	5 448	431	419	415	422	437	438	434	427
Banking, finance, insurance	1 489	1 494	1 518	1 571	1 663	1 714	1 740	1 748	1 755
Public administration ⁴	1 991	1 990	1 989	1 999	2 001	1 972	1 905	1 869	1 883
Education	1 568	1 618	1 602	1 608	1 647	1 630	1 604	1 591	1 590
Medical and other health services,									
veterinary services	1 144	1 174	1 184	1 207	1 229	1 254	1 289	1 313	1 315
Other services	1 138	1 193	1 204	1 245	1 291	1 323	1 325	1 323	1 297

Note: Because the figures have been rounded independently totals may differ from the sum of the components, also the totals include some employees (some 3300 in 1975, 8700 in 1976 and 1400 in 1977) whose industrial classification could not be accertained.

1. Excluding private domestic service.

2. Includes Divisions 1–5 of the Standard Industrial

Sources: Department of Employment Department of Economic Development (Northern Ireland)

Sources: Department of Employment

Ireland)

Department of Economic

Development (Northern

Thousands

L Excluding private domestic service. 2. Includes Divisions 1–5 of the Standard Industrial

Classification 1980. 3. The estimates for agriculture are taken from the censuses of agriculture and exclude a small number of employees of agricultural machinery contractors. 4. Excluding members of HM Forces. 5. See footnote 2. to table 3.3.

Employees in employment: production and construction industries

Industries analysed according to the Standard Industrial Classification 1980

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nd)

Thousands

	Production &	Construction	Industries	Coal, oil	Electricity	Manu-	Metal	Chemical	Mechanical
	Total	Males	Females	and natural gas extraction and processing	gas, other energy and water supply	facturing industries	manu- facturing ore and other mineral extraction	and man- made fibres	engineering
978	9 215	6 871	2 344	358	/358	7 290	715	441	1 036
979	9 234	6 873	2 361	356	366	7 258	691	437	1 022
980 At June	8 9 1 8	6 666	2 252	357	370	6 940	645	422	997
981	8 069	6 062	2 007	344	365	6 221	550	384	899
9822	7 634	5 723	1 911	329	354	5 898	515	367	847
982 July	7 613	5 710	1 903	328	353	5 879	512	365	843
August	7 594	5 696	1 898	327	353	5 861	507	362	839
September ²	7 581	5 682	1 898	326	353	5 849	505	361	833
October	7 522	5 636	1 885	325	351	5 800	498	360	826
November	7 469	5 599	1 869	324					
December ²	7 439	5 573	1 866	323	350 348	5 757 5 737	493 490	358 353	815 809
983 January February	7 343 7 320	5 516 5 495	1 826 1 825	322 320	347 346	5 651 5 639	485 482	348 348	798 793
March ²	7 315	5 482	1 832	319	345	5 646	482	349	788
April	7 268		1 812	317	344	5 603	475	344	786
		5 456							776
May June ²	7 248 7 267	5 433 5 434	1 815 1 833	315 313	343 342	5 586 5 609	473 472	345 344	776
July	7 255	5 422	1 832	311	343	5 593	470	345	771
August	7 263	5 422	1 840	309	343	5 599	469	346	776
September ²	7 278	5 432	1 844	307	342	5 613	469	344	769
October	7 219	5 390	1 828	305	342	5 560	467	342	764
November	7 213	5 383	1 830	303	341	5 561	466	342	764
December ²	7 218	5 379	1 840	302	340	5 571	464	340	763
1984 January	7 134	5 334	1 800	300	339	5 490	462	337	757
February	7 122	5 323	1 799	298	338	5 481	461	337	753
March ²	7 163	5 338	1 825	296	338	5 524	462	337	751
April	7 111	5 311	1 799	296	337	5 473	463	337	750
	Office machinery, electrical engineering and	Motor vehicles and parts	Other transport equipment	Metal goods nes	Food, drink and tobacco	Textiles, leather footwear and clothing	Timber wooden furniture rubber plastics etc.	Paper products printing & publishing	Constructio
	instruments								
1978	944	473	402	523	717	865	611	544	1 208
1979	957	436	446	519	739	851	607	553	1 253
1980 At June	941	415	421	493	730	760	569	547	1 252
1981	865	359	380	417	688	649	513	517	1 138
1982°	823	322	357	398	664	615	481	498	1 053
1982 July	825	324	355	392	669	614	481	500	1 053
August	826	320	354	392	667	611	484	497	1 053
September ²	826	318	355	388	663	609	481	495	1 053
October	822	315	352	386	660	610	476	494	1 046
November	822	314	350	381	654	606	475	489	1 038
December ²	819	313	347	378	647	600	473	486	1 031
1002 January	040	240	242	272	626	596	468	483	1 023
	812	310 311	343 343	372 370	636 634	600	465	483	1 014
	910		340		633	595	466	483	1 005
February	810 807		340			000			1 004
February March ²	807	311	340	369		592	ARR	492	1 (31.36)
February March ² April	807 809	311 310	338	371	629	592 594	466	482 480	
February March ²	807	311	338 336			592 594 593	466 470 472	482 480 479	1 004
February March ² April May June ²	807 809 806 803	311 310 310 310	338 336 337	371 368 367	629 629 630	594 593	470 472	480 479	1 004 1 003
February March ² April May June ² July	807 809 806 803	311 310 310 310	338 336 337 335	371 368 367 370	629 629 630	594 593 597	470 472 474	480 479 478	1 004 1 003 1 008
February March ² April May June ² July August	807 809 805 803 807 807	311 310 310 310 307 307	338 336 337 335 335	371 368 367 370 367	629 629 630 637 643	594 593 597 600	470 472 474 475	480 479 478 476	1 004 1 003 1 008 1 012
February March ² April May June ² July August September ²	807 809 805 803 807 807 806	311 310 310 310 310 307 304 306	338 336 337 335 335 334	371 368 367 370 367 369	629 629 630 637 643 639	594 593 597 600 600	470 472 474 475 471	480 479 478 476 475	1 004 1 003 1 008 1 012 1 016
February March ² April May June ² July August September ² October	807 809 806 803 807 807 806 806	311 310 310 310 310 307 304 306 304	338 336 337 335 335 334 331	371 368 367 370 367 369 369	629 629 630 637 643 639 633	594 593 597 600 600 602	470 472 474 475 471 470	480 479 478 476 475 472	1 004 1 003 1 008 1 012 1 016 1 012
February March ² April May June ² July August September ² October November	807 809 805 803 807 807 806 806 805	311 310 310 310 307 304 305 304 304	338 336 337 335 335 334 331 331	371 368 367 370 367 369 369 369	629 629 630 637 643 639 633 634	594 593 597 600 600 602 603	470 472 474 475 471 470 471	480 479 478 476 475 472 473	1 004 1 003 1 008 1 012 1 016 1 012 1 009
February March ² April May June ² July August September ² October	807 809 806 803 807 807 806 806	311 310 310 310 310 307 304 306 304	338 336 337 335 335 334 331	371 368 367 370 367 369 369	629 629 630 637 643 639 633	594 593 597 600 600 602	470 472 474 475 471 470	480 479 478 476 475 472	1 004 1 003 1 008 1 012 1 016 1 012
March ² April May June ² July August September ² October November December ²	807 809 805 803 807 807 806 806 805	311 310 310 310 307 304 305 304 304 304 301	338 336 337 335 335 334 331 331 326	371 368 367 370 367 369 369 369 369 366	629 629 630 637 643 639 633 634 630	594 593 597 600 600 602 603 602	470 472 474 475 471 470 471 467	480 479 478 476 475 472 473 472	1 004 1 003 1 008 1 012 1 016 1 012 1 009
February March ² April May June ² July August September ² October November December ² 1984 January	807 809 805 803 807 807 806 806 806 805	311 310 310 310 307 304 305 304 304 301	338 336 337 335 335 334 331 331 326	371 368 367 370 367 369 369 369 369 366	629 629 630 637 643 639 633 634 630	594 593 597 600 600 602 603 602	470 472 474 475 471 470 471	480 479 478 476 475 472 473	1 004 1 003 1 008 1 012 1 016 1 012 1 009 1 005
February March ² April May June ² July August September ² October November December ²	807 809 805 803 807 807 806 806 805	311 310 310 310 307 304 305 304 304 304 301	338 336 337 335 335 334 331 331 326	371 368 367 370 367 369 369 369 369 366	629 629 630 637 643 639 633 634 630	594 593 597 600 600 602 603 602	470 472 474 475 471 470 471 467	480 479 478 476 475 472 473 472	1 004 1 003 1 008 1 012 1 016 1 012 1 009 1 005

Sources: Department of Employment Department of Economic Development (Northern Ireland)

Includes Divisions 1-5 of the Standard Industrial Classification 1980.
 At quarter months from December 1981, the major industry groupings include an allowance for underestimation. *Employment Gazette* June 1983 gives full details.

3.4 Civil Service staff: analysis by ministerial responsibilities

Full-time equivalents² (thousands)

	1978	1979	1980	1981	1982	1983			1984	
	1 April	1 July	1 October	1 January	1 April					
griculture, Fisheries and Food	14.6	14.5	14.3	13.6	13.1	12.7	12.5	12.5	12.4	12.1
chancellor of the Exchequer's Departments: Total ^{3 4}	128.9	128.2	119.0	114.9	121.0	117.4	116.1	114.5	113.4	112.4
Customs and Excise	28.8	28.8	27.2	26.8	26.2	25.4	25.3	25.3	25.1	25.1
Inland Revenue	85.2	84.6	78.3	75.6	74.0	73.1	72.3	71.4	70.5	69.8
Department for National Savings	10.9	10.8	10.4	10.0	9.1	8.3	8.1	8.0	8.0	8.0
Freasury and others	4.0	4.0	3.1	2.5	11.7	10.6	10.4	9.8	9.8	9.5
ducation and Science	3.7	3.7	3.7	3.6	3.5	3.5	3.4	3.5	3.5	2.4
mployment ⁶	53.7	53.6	50.7	53.8	58.7	57.9	58.0	57.7	57.1	56.4
nergy	1.3	1.3	1.3	1.2	1.1	1.1	1.1	1.1	1.1	1.1
invironment ⁸ ?	57.3	56.0	51.7	47.0	42.1	39.4	38.8	38.5	38.1	36.6
oreign and Commonwealth	12.1	12.1	11.6	11.4	11.1	11.1	11.0	11.0	11.0	10.0
lome	33.2	33.5	34.1	35.4	34.6	35.1	36.0	35.2	35.3	36.4
ndustry	9.5	9.5	9.1	8.8	8.3	7.7	_31	_31	_31	-
Scotland [®]	13.5	13.7	13.6	13.6	13.4	13.1	13.1	13.1	13.1	12.8
Social services	99.5	100.9	98.9	100.1	98.0	96.4	94.6	92.2	92.4	92.6
rade ¹³	9.7	9.6	9.4	9.3	8.9	8.9	_31	_31		-
rade and Industry		-	-	-	-	-	15.211	15.111	14.911	14.7
ransport ⁷ 12	14.5	13.9	13.5	13.7	13.0	13.0	14.312	14.2	14.1	14.2
Vales ⁹	2.5	2.6	2.5	2.3	2.3	2.2	2.2	2.2	2.2	2.2
Other civil departments	31.3	31.4	31.7	31.3	20.2	20.5	21.1	21.1	21.1	20.9
Total civil departments	485.3	484.6	465.1	460.0	449.4	440.0	436.4	431.9	429.7	424.8
loyal Ordnance Factories	22.9	23.0	21.8	20.8	19.4	18.5	18.6	18.4	18.2	18.0
efence	227.5	224.7	218.0	208.8	197.5	190.3	187.8	186.2	184.7	181.2
otal all departments** f which:	735.7	732.3	704.9	689.6	666.4	648.9	642.8	636.3	632.6	624.0
ion-industrials	567.3	565.8	547.5	539.9	528.0	518.5	514.8	510.8	508.9	503.3
ndustrials	168.4	166.5	157.4	149.7	138.4	130.4	128.0	125.5	123.7	119.7

The figures include non-industrial and industrial staff but exclude casual or seasonal staff (normally recruited for a short period only and not more than 12 months) and employees of the Northern Ireland Government.

Source: HM Treasury

^{2.} Part-time employees are counted as half units.

^{3.} The responsibility for the Paymaster General's Office transferred from the Chancellor of the Exchequer's Departments to 'other civil departments' on 1 July 1979 (868 staff) and are now included with other civil departments. The Treasury Solicitor was reclassified to 'other civil departments' on 1 April 1981 (448 staff).

4. Work on efficiency and personnel management was transferred to the newly formed Management and Personnel Office (MPO) with 1 378 staff from the Civil Service Department on its closure. Certain other divisions from the CSD were transferred to the Treasury and responsibility for CISCO, HMSO, COI and the Government Actuary's Department were transferred to the Chancellor of the Exchequer (9 873 staff in all) on 2 December 1981.

5. Includes Department of Employment; Health and Safety Executive; Advisory Conciliation and Arbitation Service; Manpower Sen ices Commission; Employment Service Agency and Training Services Agency.

6. From 1 October 1980, certain staff in PSA (1276 involved) have been excluded from the manpower count.

7. With effect from 1 April 1981, some 765 non-industrials environment transport common services staff employed on work for the Department of Transport and previously counted in the Department of the Environment were instead included in the former's figures.

8. Departments of the Secretary of State for Scotland and the Lord Advocate.

9. Welsh Office.

10. There were 385 500 Males and 263 400 Females in the Civil Service on 1 April 1983, the latest date for which information is available.

11. From June 1983 the Departments of Trade and Industry have become one department of Trade and Industry.

12. Some 1454 non-industrial staff employed in the aviation and shipping divisions of the former Department of Trade were transferred to the Department of Trade and Industry in June 1983.

14. As of 1 April 1984 the Victoria and Albert and the Science Museum became non-manpower count bodies, they have been accorded Trustee Status — around 1100 staff involved.

15. From 1 Apri

3.5 UK Service personnel intake, outflow and strengths

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Thousands

	All Servi	ices		Royal N	lavy		Royal Marines	Army			Royal A	ir Force	
	Total	Males	Females	Total	Males	Females	Total	Total	Males	Females	Total	Males	Female
intake!													
Financial year 1979/80	50.7	46.2	4.4	8.5	7.7	0.8	1.7	29.2	27.2	2.0	11.3	9.7	1.6
1980/81	50.5	46.7	3.8	9.1	8.1	1.0	1.7	28.9	27.2	1.6	10.9	9.6	1.2
1981/82	22.6	21.2	1.4	3.8	3.4	0.5	0.7	14.2	13.6	0.6	3.9	3.5	0.4
1982/83	21.6	19.3	2.3	3.6	3.1	0.5	0.4	13.1	11.7	1.4	4.5	4.1	0.4
1983/84	37.0	33.8	3.2	4.8	4.2	0.6	0.4	22.3	20.8	1.5	9.4	8.3	1.1
Quarter													
1982/83													
Apr-Jun	4.0	3.8	0.3	0.2	0.2	-	0.1	3.4	3.2	0.2	0.4	0.3	0.1
Jul-Sep	6.5	6.0	0.5	0.9	0.9	0.1	0.1	4.8	4.5	0.4	0.6	0.6	0.1
Oct-Dec	4.2	3.6	0.6	0.7	0.6	0.1	0.1	1.8	1.5	0.3	1.5	1.4	0.1
Jan-Mar	6.9	6.0	0.9	1.7	1.4	0.3	0.2	3.1	2.6	0.5	2.0	1.8	0.2
1983/84													
Apr-Jun	8.6	7.8	0.8	1.0	0.9	0.1	0.1	5.4	5.0	0.4	2.0	1.8	0.2
Jul-Sep	11.5	10.6	0.9	1.3	1.2	0.1	0.1	7.5	7.0	0.5	2.6	2.3	0.3
Oct-Dec	7.2	6.4	0.7	1.0	0.8	0.2	0.1	3.7	3.4	0.3	2.4	2.1	0.3
Jan-Mar	9.8	9.0	0.8	1.5	1.3	0.2	G.1	5.8	5.4	0.4	2.4	2.2	0.2
Outflow ²													
Financial year 1979/80	45.0	41.5	3.6	9.2	8.3	0.8	1.6	26.3	24.7	1.6	8.0	6.8	1.1
1980/81	37.5	34.4	3.1	7.3	6.6	0.8	1.3	21.9	20.6	1.3	6.9	5.9	1.0
1981/82	29.5	26.8	2.7	5.7	5.1	0.6	0.8	17.1	15.9	1.2	5.9	5.0	0.9
1982/83	28.7	26.1	2.5	4.6	4.1	0.5	0.6	17.2	16.0	1.2	6.2	5.4	0.8
1983/84	31.9	29.5	2.5	5.1	4.5	0.6	0.7	20.0	18.9	1.1	6.2	5.4	0.8
Quarter													
1982/83													
Apr-Jun	7.5	6.9	0.6	1.2	1.1	0.1	0.2	4.4	4.2	0.3	1.7	1.5	0.2
Jul-Sep	7.0	6.3	0.7	1.1	0.9	0.1	0.1	4.2	3.9	0.3	1.6	1.4	0.2
Oct-Dec	7.0	6.3	0.6	1.1	1.0	0.1	0.2	4.2	3.9	0.3	1.5	1.3	0.2
Jan-Mar	7.1	6.5	0.6	1.2	1.1	0.1	0.1	4.4	4.1	0.3	1.5	1.3	0.2
1983/84													
Apr-Jun	7.5	6.9	0.6	1.3	1.1	0.1	0.2	4.4	4.2	0.3	1.6	1.4	0.2
Jul-Sep	7.9	7.3	0.6	1.3	1.1	0.1	0.2	4.8	4.6	0.3	1.6	1.4	0.2
Oct-Dec	8.1	7.5	0.6	1.2	1.0	0.1	0.2	5.3	5.0	0.3	1.5	1.3	0.2
Jan-Mar	8.4	7.8	0.6	1.4	1.2	0.2	0.2	5.4	5.1	0.3	1.5	1.3	0.2
Strength ³													
31 March 1979	315.0	299.7	15.3	65.1	61.2	3.8	7.4	156.2	150.4	5.8	86.3	80.7	5.6
1980	320.6	304.4	16.2	64.4	60.5	3.8	7.6	159.0	152.8	6.3	89.6	83.5	6.1
1981	333.8	316.8	16.9	86.4	62.3	4.1	7.9	166.0	159.4	6.6	93.5	87.2	6.3
											91.5	85.7	5.8
1982	327.6	311.9	15.7	65.1	61.1	4.0	7.9	163.2	157.2	6.0		84.5	5.4
1983 1984	320.6 325.9	305.2 309.7	15.4 16.2	64.0	60.1 59.8	3.9	7.8 7.6	159.1 161.5	152.9 155.0	6.1	89.8 93.1	87.3	5.7
1982 30 June	324.3	309.0	15.3	64.1	60.3	3.8	7.8	162.1	156.2	5.9	90.3	84.7	5.6
30 Sep 31 Dec	323.1	307.9 305.8	15.2 15.1	63.3 63.6	59.5 59.8	3.8	7.8 7.7	162.7 160.3	156.8 154.3	5.9 6.0	89.3 89.3	83.8 83.9	5.5
1983 31 March	320.6	305.2	15.4	64.0	60.1	3.9	7.8	159.1	152.9	6.1	89.8	84.5	5.4
30 June	321.7	306.1	15.6	63.6	59.7	3.9	7.8	160.1	153.8	6.3	90.3	84.8	5.4
30 Sep	325.2	309.3	16.0	63.6	59.7	3.9	7.7	162.7	156.2	6.5	91.3	85.7	5.6
31 Dec	324.7	308.6	16.1	63.8	59.8	3.9	7.6	161.1	154.6	6.4	92.2	86.5	5.7
1984 31 March	325.9	309.7	16.2	63.7	59.8	3.9	7.6	161.5	155.0	6.6	93.1	87.3	5.7

Source: Ministry of Defence

Seasonal factors affect recruiting patterns during the year, and in comparing one year's achievement with another regard must be had to changing requirements.
 Some personnel have a liability for Reserve service. The figures include deaths.
 The differences between strengths at successive dates may not match the intake and outflow figures for corresponding periods because of delays in recording transfers between the Services and similar occurrences.

3.6 Local authority manpower

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En	ain	nd

Thousands (Full-time equivalents)²

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	1984		1983				1984
	11 September	11 December	12 March	11 June ³	10 September ³	10 December ³	11 March ³
Service							
Education: lecturers and teachers	506.6	513.3	516.2	514.9	503.7	511.7	513.6
others	358.4	362.5	364.8	362.1	355.8	361.4	361.8
Construction	108.3	107.8	108.4	107.2	107.3	106.9	105.9
ransport	18.4	18.0	18.0	18.3	18.5	17.9	17.8
Social services	199.6	200.7	202.4	203.1	204.9	206.5	207.7
Public libraries and museums	31.1	31.0	31.2	31.3	31.7	31.5	31.6
lecreation, parks and baths	73.0	69.1	69.5	74.3	74.7	70.0	70.0
nvironmental health	20.2	19.7	19.8	20.1	20.4	19.8	19.6
lefuse collection and disposal	43.2	41.7	41.4	40.4	40.7	39.7	39.7
fousing	50.0	50.9	52.0	52.7	53.4	54.1	54.7
own and country planning	19.7	19.7	19.7	19.8	19.8	19.8	19.9
ire service	38.6	38.8	38.7	38.8	38.9	39.0	39.1
Other services ⁴	232.1	232.0	232.3	234.0	235.8	235.1	234.8
otal of above	1 699.4	1 705.1	1 714.3	1 717.0	1 706.5	1 713.4	1 716.0
Police service: police (all ranks)	114.2	114.3	114.6	114.7	115.1	114.9	115.0
others ⁶	40.7	41.0	41.0	41.1	41.0	41.3	41.3
robation, magistrates' courts and agency staff	19.4	19.6	19.7	19.8	20.0	20.0	20.3
	13.4	15.0	10.7	10.0	24.0	20.0	20.0
Total (excluding special employment and training measures)	1 873.7	1 880.0	1 889.7	1 892.5	1 881.7	1 889.6	1 892.6

Wales					Thou	sands (Full-tim	e equivale
	1982		1983				1984
	11 September	11 December	12 March	11 June ³	10 September ³	10 December ³	12 March
Service							
Education: lecturers and teachers	32.7	32.9	33.3	32.7	32.7	33.1	33.3
others	21.5	22.2	22.4	22.2	21.9	22.6	22.6
Construction	8.9	9.0	8.9	8.8	8.7	8.4	8.2
Transport	1.9	1.8	1.8	1.8	1.8	1.8	1.8
Social services	12.2	12.3	12.6	12.7	12.9	13.0	13.3
Public libraries and museums	1.5	1.5	1.5	1.5	1.6	1.5	1.5
Recreation, leisure and tourism	5.4	5.0	4.9	5.5	5.4	4.9	4.8
Environmental health	1.3	1.2	1.2	1.3	1.2	1.3	1.3
Refuse collection and disposal	2.1	2.0	2.0	2.0	2.0	1.9	1.9
Housing	2.1	2.0	2.0	2.0	2.1	2.1	2.1
Town and country planning	1.4	1.4	1.4	1.4	1.4	1.4	1.4
Fire service	2.1	2.1	2.1	2.1	2.1	2.1	2.1
Other services ⁴	20.4	20.2	20.3	20.5	20.4	20.0	19.7
Total of above	113.3	113.6	114.6	114.6	114.3	114.1	113.9
Police service: police (all ranks)	6.4	6.4	6.4	6.4	6.4	6.4	6.4
others ⁶	1.8	1.9	1.9	1.9	1.9	1.9	1.9
Administration of district courts	1.1	1.1	1.1	1.1	1.2	1.2	1.2
Total (excluding special employment and training measures)	122.6	123.0	123.9	124.0	123.7	123.5	123.4

Figures are based on surveys undertaken on behalf of central and local government by the Local Authorities' Conditions of Service Advisory Board and the National Joint Council for Local Authority Services (Scottish Councils).
 Based on following factors to convert part-time employees to approximate full-time equivalents: for teachers and lecturers in further education, 0.11; teachers in primary and secondary education and all other non-manual employees, 0.53; manual employees, 0.41.
 Provisional figures.
 Including central services departments (e.g. engineers and treasurers) and all services not shown separately.
 Includes civilian employees of police forces, traffic wardens and police cadets.

Local authority manpower¹

continued

Scotland

Thousands (Full-time equivalents)⁶

11 September	11 December	11 March	44.1			
			11 June	11 September ³	11 December ³	11 March ³
61.6	62.1	62.4	62.0	61.0	61.6	
41.0	40.8	40.6	40.1	40.0	40.3	
8.4	8.3	8.3				
30.4	30.1	30.1				
3.9						
13.7	12.3	12.3	13.6			
2.4						
10.1	9.7					
5.0	5.0					
1.6	1.6					
5.0	5.0					
34.2	32.8	33.0	33.1	34.0	34.0	
236.3	234.2	234.0	235.2	234.5	234.4	
13.2	13.2	13.2		13.2		
4.4	4.4	4.4	4.4	4.4	4.4	
0.1	0.1	0.1	0.1	0.2	0.1	
	19.0 8.4 30.4 3.9 13.7 2.4 10.1 5.0 1.6 5.0 34.2 236.3 13.2 4.4	19.0 20.3 8.4 8.3 30.4 30.1 3.9 3.8 13.7 12.3 2.4 2.3 10.1 9.7 5.0 5.0 1.6 1.6 5.0 5.0 34.2 32.8 236.3 234.2 13.2 13.2 4.4 4.4 0.1 0.1	19.0 20.3 20.0 8.4 8.3 8.3 9.3 30.4 30.1 30.1 30.1 30.1 3.9 3.8 3.8 13.7 12.3 12.3 2.4 2.3 2.3 10.1 9.7 9.6 5.0 5.0 5.0 5.0 5.0 34.2 32.8 33.0 236.3 234.2 234.0 13.2 13.2 13.2 13.2 4.4 4.4 4.4 4.4 0.1 0.1 0.1	19.0 20.3 20.0 19.7 8.4 8.3 8.3 8.2 30.4 30.1 30.1 30.3 3.9 3.8 3.8 3.9 13.7 12.3 12.3 12.3 13.6 2.4 2.3 2.3 2.5 10.1 9.7 9.6 9.9 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 34.2 32.8 33.0 33.1 236.3 234.2 234.0 235.2 13.2 13.2 13.2 4.4 4.4 4.4 4.4 4.4 0.1 0.1 0.1 0.1	19.0 20.3 20.0 19.7 19.1 8.4 8.3 8.3 8.2 8.2 8.2 30.4 30.1 30.1 30.3 30.0 30.0 3.9 3.8 3.8 3.8 3.9 3.9 13.7 12.3 12.3 12.3 13.6 13.7 2.4 2.3 2.3 2.5 2.5 2.5 10.1 9.7 9.6 9.9 9.9 9.9 5.0 5.0 5.0 5.0 5.2 5.4 1.6 1.6 1.6 1.6 1.7 1.7 5.0 34.2 32.8 33.0 33.1 34.0 236.3 234.2 234.0 235.2 234.5 13.2 13.2 13.2 13.2 13.2 4.4 4.4 4.4 4.4 4.4 0.1 0.1 0.1 0.1 0.1 0.2	19.0 20.3 20.0 19.7 19.1 19.0 8.4 8.3 8.3 8.2 8.2 8.2 8.2 30.4 30.1 30.1 30.3 30.0 31.1 3.9 3.8 3.8 3.9 3.9 3.9 3.9 13.7 12.3 12.3 13.6 13.7 12.3 2.4 2.3 2.5 2.5 2.4 10.1 9.7 9.6 9.9 9.9 9.5 5.0 5.0 5.0 5.0 5.2 5.4 5.4 1.6 1.6 1.6 1.6 1.7 1.7 1.7 1.7 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 34.2 32.8 33.0 33.1 34.0 34.0 34.0 34.0 34.0 34.0 34.0 34.0

For footnotes 1 and 5. see page 22.

Based on the following factors to convert part-time employees to approximate full-time equivalents: for lecturers and teachers, 0.40; non-manual staff (excluding police, teachers and firemen), 0.59; manual employees, 0.45.

Includes only those part-time staff employed in vocational further education (i.e. courses of an academic nature or those leading to a qualification).

8. Includes school-crossing patrols.

9. Includes civilian employees of police forces, traffic wardens and police cadets.

Sources: Department of the Environment Joint Manpower Watch Welsh Office

Scottish Development Department Scottish Joint Manpower Watch

3.7 Numbers of workers employed in agriculture 123

	Regular	workers				Season	or casual	workers	All work	ers		Salaried managers
	Total ⁵	Whole-ti Male	ime Female ⁵	Part-time Male	Female	Total	Male	Female	Total ^s	Male	Female ⁶	
1977 June	274.5	184.0	19.6	36.5	34.3	95.9	54.3	41.6	370.3	274.8	95.5	8.4
December	273.4	184.6	21.7	34.4	32.7	85.6	48.2	37.4	359.1	267.3	91.8	7.7
1978 June	264.7	177.0	18.5	35.7	33.5	100.9	58.0	42.9	365.6	270.7	94.9	8.3
December	277.0	184.2	23.1	35.1	34.6	85.2	48.2	37.0	362.2	267.5	94.7	8.3
1979 June	252.7	168.7	18.3	33.2	32.5	96.9	56.0	40.9	349.6	257.9	91.7	8.0
December	259.8	171.2	21.8	33.0	33.8	93.1	53.0	40.1	352.9	257.2	95.7	8.6
1980 June	244.1	162.6	17.3	32.3	31.9	100.7	57.2	43.4	344.7	252.1	92.7	8.0
December	248.9	163.1	21.6	32.2	31.9	97.3	56.1	41.2	346.2	251.4	94.8	8.4
1981 June	236.7	157.7	16.7	31.5	30.7	97.0	57.1	39.9	333.8	246.4	87.4	7.9
December	240.4	159.5	17.8	31.6	31.5	96.7	59.8	36.9	337.1	250.9	96.2	8.1
1982 June	232.2	154.6	16.0	31.9	29.7	98.7	57.3	41.5	331.0	243.8	87.2	7.9
December	240.1	157.3	17.3	33.1	32.4	102.8	62.2	40.5	342.9	252.6	90.3	8.5
1983 June	228.3	152.2	15.5	31.3	29.4	97.9	56.9	41.0	326.2	240.3	85.9	7.8
December ^{4 8}	225.0	148.5	16.6	28.8	31.2	92.1	54.3	37.8	317.1	231.5	85.5	8.1

1. Figures exclude schoolchildren, farmers, partners and directors and their wives.

2. Includes estimated figures for Scotland. Including estimates for minor holdings in England and Wales (known as statistically insignificant holdings).

4. Great Britain only.

Small adjustments made retrospectively for June and December 1981 and 1982 following the 1983 census of minor holding in England.

6. Provisional.

Sources: Agricultural Departments

Overtime and short-time worked by operatives in manufacturing industries^{1 2}

	Great Brits	sin									Thousan
	Operatives	working ov	rertime	Operatives	on short-ti	me					
	Number of	Hours of o	overtime	Total			Stood off fo week ³	or whole	Working pa	art of week	
	operatives	Total	Average	Number	Hours los	it	Number	Total number of	Number	Hours los	st
				of operatives	Total	Average	operatives		operatives	Total	Average
982 February 13	1 219	10 287	8.4	177	2 343	13.0	14	556	163	1 741	10.6
March 20	1 265	10 410	8.2	167	2 102	12.6	11	439	156	1 663	10.6
April 24	1 203	9 788	8.1	153	1 864	12.3	7	296	145	1 568	10.8
May 22	1 238	10 554	8.5	138	1 688	12.2	8	300	130	1 388	10.6
June 19	1 243	10 495	8.4	128	1 562	12.2	6	220	123	1 342	10.9
July 17	1 195	10 118	8.5	93	1 094	11.7	5	182	89	912	10.2
August 14	1 094	9 255	8.4	103	1 243	12.0	6	219	97	1 024	10.5
September 11	1 167	9 657	8.3	116	1 448	12.4	7	289	109	1 159	10.6
October 16	1 228	10 114	8.2	139	1 801	13.0	9	376	129	1 425	11.2
November 13	1 207	9 970	8.3	163	2 048	12.5	9	359	154	1 690	11.0
December 11	1 209	10 133	8.4	147	1 737	11.8	7	294	140	1 443	10.3
983 January 15	1 068	8 355	7.8	145	1 731	11.9	6	242	139	1 488	10.8
February 12	1 147	9 493	8.2	138	1 812	13.2	11	434	127	1 378	10.9
March 12	1 189	9 804	8.2	125	1 498	12.0	6	238	119	1 260	10.6
April 16	1 139	9 341	8.1	105	1 414	13.5	9	365	96	1 048	11.0
May 14	1 234	10 282	8.3	83	1 030	12.3	6	256	77	774	10.1
June 11	1 168	9 855	8.4	76	1 011	13.3	7	297	69	714	10.4
July 16	1 201	10 467	8.7	51	743	15.1	7	267	44	477	10.9
August 13	1 122	9 876	8.8	41	510	12.6	4	142	38	368	9.8
September 10	1 238	10 977	8.9	44	571	13.0	5	199	39	372	9.6
October 15	1 326	11 736	8.9	40	477	12.0	4	152	36	325	9.0
November 12	1 345	11 680	8.7	42	521	12.5	5	180	37	341	9.2
December 10	1 327	11 781	8.9	39	502	13.0	4	161	35	341	9.9
1984 January 14	1 185	9 894	8.4	48	738	15.5	6	245	42	493	11.9
February 11	1 305	11 243	8.7	51	742	14.5	8	306	44	437	9.9
March 10	1 294	11 213	8.7	52	702	13.6	4	174	47	528	11.2
April 14	1 309	11 334	8.7	41	531	11.4	4	146	43	386	8.9

Divisions 2 – 4 of the Standard Industrial Classification 1980.
 Regures after September 1981 are provisional.
 Operatives stood off for the whole week are assumed to have been on short-time to the extent of 40 hours each.

Source: Department of Employment

Unemployed in Great Britain Analysis by duration of unemployment

Thousands

	Males				Females			
	Total ¹	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks	Total ¹	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks
1980	1 135.9	101.3	243.8	790.8	525.1	55.9	130.0	339.2
1981 Quarterly	1 840.1	111.2	293.3	1 435.6	751.6	58.1	149.1	544.5
1982 averages	2 150.8	98.6	286.4	1 765.8	872.6	56.0	153.5	663.2
1983	2 156.7	120.3	255.6	1 780.8	853.3	68.0	136.5	648.8
1980 April 10	1 011.0	83.3	190.0	737.6	443.7	42.6	91.7	309.5
July 10	1 209.3	129.0	319.8	760.5	602.7	83.1	200.4	319.2
October 9	1 353.1	115.6	280.3	957.1	619.9	54.6	141.4	423.9
1981 January 15	1 647.1	116.3	272.4	1 258.4	673.4	60.7	112.2	500.4
April 9	1 749.3	108.1	259.2	1 382.0	676.9	45.7	115.6	515.7
July 92	1 935.6	117.2	336.5	1 481.9	808.4	73.9	190.2	544.3
October 8 ⁸	2 028.6	103.4	305.0	1 620.2	847.9	52.1	178.3	617.4
1982 January 14	2 123.7	91.6	269.8	1 762.2	833.6	50.4	117.9	665.3
April 15	2 083.1	83.6	245.4	1 754.0	812.8	42.8	121.3	648.7
July 8	2 163.5	118.2	309.9	1 735.4	906.2	78.9	184.4	642.9
October 14	2 233.0	101.0	320.4	1 811.7	937.9	51.7	190.3	696.0
October 14 ³	2 127.4	128.6	317.5	1 681.3	807.9	63.4	183.7	560.8
1983 January 13	2 270.6	119.5	250.6	1 900.5	838.4	71.5	113.4	653.5
April 14 ⁴	2 221.1	116.9	235.7	1 868.5	832.5	62.1	115.3	655.0
July 14 ⁴	2 059.4	120.1	235.2	1 704.1	844.1	71.6	126.9	645.5
October 13 ⁴	2 075.9	124.6	301.0	1 650.3	898.3	67.0	190.3	641.0
1984 January 124	2 156.6	115.3	237.0	1 804.3	920.9	72.1	116.1	732.7
April 5	2 092.5	100.3	204.2	1 788.1	895.2	52.0	108.5	734.6

From October 1979 the figures are affected by the introduction of fortnightly payment of benefit.
 The recorded unemployment figures for July to October 1981 are overstated by about 20 000 (net) as a result of industrial action at benefit offices. The seasonally adjusted total for the United Kingdom has been reduced to allow for this. No adjustment has been made to other unemployment figures.
 New basis (claimants).
 4. See footnote 2 to table 3.10.

Source: Department of Employment

3.10 Unemployment

Thousands

		United K	ingdom					Great Bri	itain			Northe	rn Ireland		
		Unemple	oyed	Unemplo school-le		uding	Students	Unemple	oyed						
		Total	Per- centage	Total un-	Seasona		regis- tered for	Total	Per- centage	Males	Females	Total	Per- centage	Males	Females
			rate ^{1 2}	adjusted	Total	Per- centage rate ^{1 2}	vacation employ- ment		rate ¹				rate1		
979		1 295.7	5.3	1 227.4	1 242.4	5.1	-	1 233.9	5.2	887.2	346.7	61.8	10.7	43.0	18.9
980		1 664.9	6.8	1 560.8	1 560.8	6.4	-	1 590.5	6.7	1 129.1	461.3	74.5	12.8	51.5	22.9
1981	Monthly	2 520.4		2 419.8	2 413.1	9.9	-	2 422.4		1 773.3	649.1	98.0	16.8	70.0	27.9
1982	averages	2 916.9	12.1	2 793.4	2 793.2		16.3	2 808.5		2 055.9	752.6	108.3	18.7	77.3	31.0
1983		3 104.7	12.9	2 989.7	2 970.1	12.3	63.0	2 987.6	12.7	2 133.5	854.0	117.1	20.2	85.1	32.0
980 1	May 8	1 404.4	5.8	1.368.1	1 413.5	5.8	_	1 340.3	5.6	962.9	377.4	64.2	11.0	45.1	19.1
	June 12	1 513.0	6.2	1 370.1	1 468.8	6.0	-	1 444.3	6.1	1 024.0	420.3	68.7	11.8	47.5	21.2
	July 10	1 736.5	7.1	1 485.6	4 505 0			4.050.0	7.0			70 7	40.7		20.0
		1 846.1			1 535.2	6.3	-	1 656.9	7.0	1 144.8	512.0	79.7	13.7	53.1	26.6
	August 14 September 11	1 890.6	7.6 7.8	1 618.8	1 631.3	6.7 7.0	_	1 763.2	7.4	1 221.6	541.6 546.5	83.0	14.2	55.6	27.3
	October 9	1 916.4	7.9	1 794.5	1 806.7	7.4		1 831.6	7.7	1 259.9 1 294.0	537.5	84.2	14.6	57.2 58.7	27.0 26.1
	November 13	2 016.0	8.3	1 924.5	1 918.9	7.9		1 929.4	8.1	1 328.8	537.5	84.8	14.6	60.2	26.4
	December 13	2 099.9	8.6	2 022.8	2 014.4	8.3	_	2 011.3	8.5	1 459.8	551.5	86.5	15.2	62.3	26.4
	occarriber 11	2 000.0	0.0	Z UZZ.O	2014.4	0.0		2011.3	0.0	1 400.0	301.0	00.0	10.2	32.3	20.3
1981 .	January 15	2 271.1	9.4	2 190.6	2 094.0	8.6	-	2 177.5	9.2	1 583.4	594.2	93.5	16.1	66.4	27.2
-	February 12	2 312.4	9.5	2 243.5	2 166.0	8.9	_	2 218.1	9.4	1 621.6	596.2	94.3	16.2	67.3	27.0
- 1	March 12	2 333.5	9.6	2 275.4	2 238.1	9.2	- mgtr	2 239.1	9.5	1 646.7	592.5	94.3	16.2	67.7	26.6
1	April 9	2 372.7	9.8	2 319.4	2 301.1	9.5	-	2 279.2	9.6	1 681.6	597.7	93.5	16.1	67.5	26.0
1	May 14	2 407.4	9.9	2 324.7	2 368.0	9.8	-	2 311.5	9.8	1710.3	601.2	95.9	16.5	69.0	26.9
	June 11	2 395.2	9.9	2 317.7	2 417.4	10.0	-	2 299.3	9.7	1 706.1	593.2	95.9	16.5	69.1	26.8
	July 94	2 511.8	10.4	2 435.3	2 476.5	10.2		2 413.9	10.2	1 775.1	638.7	97.9	16.8	70.0	27.9
	August 134	2 586.3	10.7	2 500.8	2 514.2	10.4	_	2 488.3		1 819.8	668.6	98.0	16.8	70.4	27.5
	September 10 ⁴		11.3	2 569.9	2 554.6	10.5	_	2 643.2		1 908.8	734.5	105.4	18.1	74.7	30.8
	October 84	2 771.6	11.4	2 592.2	2 582.8	10.5	_	2 667.7		1 932.0	735.7	103.4	17.9	73.4	30.5
	November 12		11.4	2 625.8	2 615.5	10.8	_	2 667.7		1 941.7	726.0	101.8	17.5	72.5	29.4
	December 10	2 764.1		2 642.0	2 629.0		_	2 663.0		1 952.9	710.0	101.2	17.4	72.3	28.9
	January 14	2 896.3		2 769.0	2 670.5			2 790.5		2 047.2	743.3	105.8	18.3	75.5	30.2
	February 11	2 870.2		2 758.9	2 679.8		-	2 765.5		2 031.6	734.0	104.7	18.1	74.9	29.8
	March 11	2 820.8		2 725.9	2 687.9		-	2 717.6		1 999.4	718.1	103.2	17.8	74.1	29.2
	April 15	2 818.5		2 731.6	2 715.1		-	2 714.3		2 000.3	714.0	104.2	18.0	74.7	29.5
	May 13	2 800.5		2 695.9	2 739.8		-	2 694.3		1 988.1	707.2 696.7	105.1 105.8	18.2 18.3	75.3 75.8	29.8 30.0
,	June 10	2 769.6	11.5	2 670.6	2 772.7	11.5	-	2 663.8	11.3	1 967.1	090.7	105.0	70.3	/5.0	30.0
,	July 8	2 852.5	11.8	2 753.2	2 813.8		~	2 744.4		2 011.6	732.8	108.2	18.7	76.7	31.4
1	August 12	2 898.8		2 796.3	2 832.4		_	2 789.7		2 036.6	753.1	109.0	18.8	77.2	31.9
	September 9	3 066.2		2 862.3	2 866.4		-	2 950.3		2 127.3	823.0	115.8	20.0	81.3	34.5
	October 14	3 049.0		2 874.8	2 885.4		29.1	2 935.3		2 127.4	807.9	113.7	19.7	80.1	33.7
	November 11	3 063.0		2 915.6	2 905.5		13.2	2 950.8		2 147.6	803.2	112.2	19.4	80.8	31.4
,	December 9	3 097.0	12.8	2 966.4	2 948.8	12.2	6.6	2 984.7	12.6	2 186.4	798.3	112.3	19.4	81.6	30.7
1983.	January 13	3 225.2	13.4	3 087.4	2 982.7	12.4	21.9	3 109.0	13.2	2 270.6	838.4	116.2	20.1	84.2	32.0
	February 10	3 199.4		3 075.6	3 000.6		4.0	3 084.7		2 252.7	832.0	114.7	19.8	83.9	30.8
	March 10	3 172.4		3 060.2	3 025.7		1.9	3 058.7		2 236.0	822.7	113.7	19.6	83.4	30.2
	April 14 ²	3 169.9		3 035.4	3 021.1		75.2	3 053.5		2 221.1	832.5	116.4	20.1	85.3	31.1
	May 12	3 049.4		2 923.7	2 969.9		10.6	2 934.4		2 115.0		115.0	19.9	84.4	30.6
	June 9	2 983.9		2 865.0	2 967.7		13.9	2 870.5		2 061.8		113.4	19.6	82.9	30.5
	Indu 4.4	2 000 0	12.0	2.005.0	2053.0	10.0	100.4	2 002 =	12.4	2.050.4	844.1	117.1	20.2	84.6	32.6
	July 14	3 020.6		2 905.0	2 957.3		182.1	2 903.5		2 059.4		117.1	20.2	84.5	32.5
	August 11	3 009.9		2 897.8 2 952.8	2 940.9 2 951.3		188.7 223.7	2 892.9		2 116.3		123.7	21.4	88.3	35.4
	September 8 October 13	3 167.4		2 952.8	2 941.0		26.6	2 974.2		2 075.9		119.8	20.7	86.5	33.4
	November 10	3 084.4		2 946.7	2 938.5		3.7	2 964.7		2 072.4		119.7	20.7	86.6	33.2
	December 8	3 079.4		2 961.3	2 946.1		3.3 .	2 960.9		2 080.7		118.4	20.5	86.2	32.2
														00.0	22.5
	January 12	3 199.7		3 082.9	2 976.0		27.5	3 077.4		2 156.6		122.2	21.1	88.8	33.5 33.0
	February 9	3 186.4		3 080.9	3 005.1		2.1	3 063.8		2 147.4		122.5	21.2 20.9	89.5 88.4	33.0
	March 8	3 142.8		3 048.0	3 011.6		1.3	3 021.9		2 116.6 2 092.5		120.9	20.7	87.6	32.5
	April 5	3 107.7	12.9	3 022.4	3 010.9	12.5	39.6	2 987.6	12.7	2 092.5		120.1	20.7	87.7	32.8

Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees (employed and unemployed) at the appropriate mid-year.

From April 1 1983, figures are affected by the 1983 Budget provision for some men aged 60 and over who no longer have to sign on at an unemployment benefit office.

The seasonally adjusted series has been calculated as described in the Employment Gazette, December 1982. From October 1979 the figures are affected by the introduction of fortnightly payment of benefit. The seasonally adjusted figures have been adjusted to take account of this.

The recorded unemployment figures for July to October 1981 are overstated by about 20 000 (net) as a result of industrial action at benefit offices. The seasonally adjusted total for the United Kingdom has been reduced to allow for this. No adjustment has been made to other unemployment figures.

Sources: Department of Employment Department of Economic Development (Northern Ireland)

Unemployed Analysis by standard regions

											Thousand
	North	Yorkshire and Humber- aide	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Northern Ireland
19791	113.7	114.6	70.9	30.8	257.7	90.5	120.2	187.0	80.5	168.3	61.8
1980 Monthly	140.8	154.6	98.7	39.2	328.1	106.9	170.1	242.1	102.7	207.9	74.5
1981 averages	192.0	237.2	155.3	61.4	547.6	155.6	290.6	354.9	145.9	282.8	98.0
982	214.6	273.2	176.6	72.2	664.6	179.0	337.9	407.8	164.8	318.0	108.3
983	225.7	288.7	188.0	77.5	721.4	188.6	354.7	437.1	170.4	335.6	117.1
982 October 14	224.2	286.8	183.0	75.6	701.3	187.1	353.4	425.6	171.2	327.0	113.7
November 11	224.5	288.9	184.4	77.3	704.1	191.0	353.0	426.2	172.4	329.1	112.2
December 9	226.8	292.2	187.7	78.7	711.0	194.8	355.6	430.1	174.6	333.2	112.3
983 January 13	235.4	303.1	197.0	82.7	739.3	203.4	367.3	447.4	180.7	352.8	116.2
February 10	231.1	300.2	196.9	82.6	738.2	202.1	365.1	443.0	178.1	347.4	114.7
March 10	228.2	296.7	195.9	81.9	734.6	199.3	364.5	440.3	175.8	341.5	113.7
April 14 ²	229.8	297.5	195.0	81.8	731.3	194.4	366.8	443.3	176.2	337.3	116.4
May 12	222.4	284.6	185.5	77.3	704.8	182.4	353.8	429.9	167.5	326.3	115.0
June 9	218.6	277.6	180.6	73.6	689.8	174.1	347.5	422.8	162.2	323.9	113.4
July 14	218.4	279.4	182.4	73.2	702.3	175.9	348.8	429.7	162.9	330.3	117.1
August 11	216.5	277.6	180.5	72.4	706.1	175.7	345.7	428.5	161.2	328.7	117.0
September 8	234.1	296.9	190.0	76.0	735.1	186.4	361.8	449.7	173.8	339.8	123.7
October 13	225.2	284.4	184.4	76.2	726.2	187.8	350.0	437.6	169.1	333.3	119.8
November 10	224.7	283.4	183.6	75.6	725.4	190.0	343.6	436.7	168.5	333.2	119.7
December 8	224.2	282.7	184.5	76.2	723.5	191.2	341.4	435.9	168.7	332.5	118.4
984 January 12	230.9	293.7	193.8	80.0	750.9	199.3	349.6	451.0	174.7	353.4	122.2
February 9	228.8	293.2	194.2	80.7	748.7	198.6	346.8	447.8	173.9	351.1	122.5
March 8	226.8	288.0	192.8	79.1	740.1	195.1	343.1	442.1	171.6	343.3	120.9
April 5	225.6	285.8	191.1	77.5	732.6	191.2	340.5	436.5	169.6	337.2	120.1
May 10	226.7	286.4	189.4	76.1	725.4	185.7	339.8	434.0	168.8	331.6	120.6
Unemployment rate May 10	pa 17.4	14.0	11.8	10.4	9.5	11.2	15.0	15.6	16.0	14.8	21.6

1. From October 1979 the figures are affected by the introduction of fortnightly payment of benefit.

See footnote 2 to table 3.10.
 Percentage rates have been calculated expressing the total numbers unemployed as percentages of the numbers of employees (employed and unemployed) at the appropriate mid-year.

Sources: Department of Employment Department of Economic Development (Northern Ireland)

Number of temporarily stopped workers Analysis by standard regions

												Numbe
	North	Yorkshire and Humber- side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Great Britain	Northern Ireland
1982 October 14	1 184	2 406	906	247	1 292	574	2 779	1 530	451	2 494	13 865	1 379
October 141	780	2 289	1 802	259	1 264	434	3 282	1 841	470	2 564	14 985	1 379
November 11	676	1 819	1 509	194	1 462	1 082	2 306	1 639	401	2 731	13 819	1 369
December 9	871	2 057	1 572	393	1 706	1 037	2 759	2 461	601	2 687	16 144	1 266
1983 January 13	1 732	2 336	2 052	333	2 009	887	2 313	2 023	701	3 380	17 765	1 800
February 10	977	4 685	2 298	283	1 724	1 307	5 089	1 870	748	3 182	22 163	2 155
March 10	854	2777	1 946	416	1 752	1 072	3 738	1 551	1 033	2 466	17 605	1 620
April 14	730	1 942	1 637	187	1 265	1 425	4818	1 385	689	1 965	16 043	1 281
May 12	521	1 935	2 651	304	1 067	1 142	3 010	1 145	382	2 756	14 913	1 082
June 9	384	1 128	1711	212	1 161	771	2 651	1 003	349	1 564	10 934	997
July 14	541	912	1 031	194	1 611	324	4 515	962	175	2 062	12 327	874
August 11	276	1 087	1 367	115	759	319	1 289	754	187	1 760	7 913	740
September 8	409	1 072	820	160	921	375	1 347	797	264	1 633	7 698	820
October 13	510	1 509	1 111	167	748	693	1 505	878	358	1 739	9 2 1 8	827
November 10	439	1 023	1 047	86	812	478	1 035	1 963	355	1 324	8 562	933
December 8	429	1 221	1 324	168	911	245	1 137	1 161	408	1 437	8 441	1 018
1984 January 12	460	1 463	1 410	130	913	721	1 363	1 316	483	3 228	11 487	1 213
February 9	1 650	2 473	1 768	161	947	683	1 481	1 680	666	4 737	16 246	1 728
March 8	650	1 676	1 769	176	892	400	1 615	1 262	511	1 722	10 673	1 385
April 5	945	4 514	1 764	210	877	379	1 759	1 253	1 346	1 691	14 738	1 129
May 10	905	5 226	920	108	727	327	1 672	905	965	2 524	14 279	1 048

1. Computerised count of claimants.

Sources: Department of Employment Department of Economic Development (Northern Ireland)

3.13 Notified vacancies remaining unfilled Analysis by standard regions

1982 January 8 February 5 March 5 April 2 S.5 May 7 June 4 July 2 August 6 September 3 October 8 November 5 December 3 1983 January 7 February 4 March 4 April 8 May 6 April 8 May 6 August 5 September 2 October 7 November 4 December 2 March 4 December 3 March 5 September 2 October 7 November 4 December 3 July 8 August 5 September 2 October 7 November 4 December 3 July 8 August 5 September 3 October 8 November 4 December 9 Number 1 September 1 September 2 October 7 November 3 October 8 November 4 October 9 October 7	Humber-	Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Britain	Ireland	United Kingdom
982 January 8 February 5 5.1 March 5 5.5 April 2 5.5 May 7 5.5 June 4 5.4 July 2 5.0 August 6 5.0 September 3 5.0 Cotober 8 5.4 November 5 5.1 December 3 4.8 1983 January 7 5.5 April 8 August 5 5.6 April 9 August 5 5.5 April 2 7.5 August 6 5.5 April 2 7.5 August 6	side											
February 5 5.1 March 5 5.5 April 2 5.5 April 2 5.5 June 4 5.4 July 2 5.0 August 6 5.0 September 3 5.0 October 8 5.4 November 5 5.1 December 3 4.8 1983 January 7 4.8 February 4 5.1 March 4 5.6 April 8 6.8 May 6 6.9 June 3 7.9 July 8 8.4 August 5 8.8 September 2 9.2 October 7 9.6 November 4 8.8 December 2 7.4 1984 January 6 6.5 February 3 6.5 March 2 7.5 March 2 7.5 March 30 8.2 Numbe 1982 January 8 6.5 February 5 6.5 February 6 6.5 February 6 7.5 March 2 7.5 March 2 7.5 March 2 7.5 March 30 8.2 Numbe 1982 January 8 6.5 February 5 0.2 March 5 0.3 April 2 0.3 May 7 0.3 June 4 0.3 July 2 0.2 August 6 0.2 September 3 0.3 October 8 0.3 November 5 0.2 December 3 0.3 October 8 0.3 November 5 0.2 December 3 0.3 July 8 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	r notified t											
March 5 April 2 April 2 April 2 April 2 April 2 August 6 September 3 October 8 November 5 December 3 April 8 April 8 April 8 April 8 April 8 April 8 August 6 April 8 August 5 April 8 August 5 September 2 October 7 November 4 April 8 August 5 September 2 October 7 November 4 April 8 August 5 September 2 October 7 November 4 April 8 August 5 February 6 February 6 February 6 February 6 February 6 April 2 October 7 November 4 August 5 April 2 October 7 November 4 O.2 August 6 September 3 O.3 April 2 O.3 April 2 O.3 April 2 O.3 August 6 September 3 O.2 September 3 O.3 July 2 August 6 September 3 O.3 April 8 O.3 August 5 O.3 April 8 O.3 August 5 O.3 April 8 O.3 August 5 O.3 August 6 O.3 Au	6.1	5.7	4.0	34.2	7.0	6.2	8.5	4.5	11.3	91.7	0.8	92.4
April 2 May 7 June 4 July 2 August 6 September 3 October 8 November 5 December 3 June 3 June 3 June 3 August 6 September 3 August 6 September 3 August 6 September 3 June 3 September 2 October 7 November 4 Becember 2 October 7 November 4 Becember 2 October 7 November 4 Becember 2 August 5 September 2 October 7 November 4 Becember 2 August 6 September 2 August 6 September 3 July 8 August 6 September 3 June 4 June 3 June 3 June 3 June 3 June 5 September 2 October 7 October 8 October 9 October 9 October 9 October 9 October 9 October 9 Octo	6.3	6.1	4.3	36.3	8.0	6.2	8.8	4.8	12.1	97.9	0.8	98.7
May 7 June 4 July 2 August 6 September 3 October 8 November 5 December 3 June 3 July 8 August 5 September 2 October 7 November 5 November 5 November 5 November 6 September 2 October 7 November 4 December 2 November 4 December 2 November 5 September 2 October 7 November 4 December 2 November 5 September 2 October 7 November 4 December 2 November 4 December 2 November 5 September 3 October 7 November 5 April 2 March 4 October 8 November 5 October 8 October 9 October	6.9	6.6	4.0	38.5	9.7	6.4	9.4	5.6	12.2	104.7	0.9	105.6
June 4 July 2 August 6 September 3 October 8 November 5 December 3 1983 January 7 February 4 March 4 April 8 August 5 September 2 October 7 November 4 Bay 6 September 2 October 7 November 4 Bay 6 February 6 February 6 February 6 February 6 February 7 March 2 March 30 1983 January 7 July 8 August 5 September 2 October 7 November 4 Bay 6 September 3 October 8 April 2 August 6 September 3 October 8 November 5 October 8 November 5 October 9 November 5 October 9 November 5 December 3 October 9 November 5 December 3 October 8 November 5 December 3 October 9 November 5 October 9 Octo	7.3 7.9	7.1 8.0	4.5	42.4 45.2	10.4 11.5	6.7 7.2	11.1	7.0 6.9	13.1 14.2	115.1 122.4	0.9	116.0 123.3
August 6 September 3 October 8 November 5 December 3 1983 January 7 February 4 March 4 April 8 August 5 September 2 October 7 November 2 October 7 November 4 September 3 October 7 October 8 April 2 October 9 November 5 October 9 November 5 October 8 November 5 October 8 November 5 October 9 Oct	8.0	7.6	4.4	45.8	12.0	6.9	11.2	6.7	14.7	122.7	1.0	123.3
August 6 September 3 October 8 November 5 December 3 1983 January 7 February 4 March 4 April 8 August 5 September 2 October 7 November 2 October 7 November 4 September 3 October 7 October 8 April 2 October 9 November 5 October 9 November 5 October 8 November 5 October 8 November 5 October 9 Oct	7.3	6.6	4.2	44.1	10.6	6.6	10.2	6.0	13.7	114.3	1.0	115.3
September 3 5.0 October 8 5.4 November 5 5.1 December 3 4.8 November 5 5.1 December 3 4.8 September 2 7.9 July 8 8.4 August 5 8.8 September 2 9.2 October 7 9.6 November 4 8.8 December 2 7.4 November 4 8.8 December 2 7.4 September 2 7.5 March 3 7.5 March 4 7.	6.9	6.8	4.0	42.1	9.9	7.0	10.0	5.5	13.9	111.0	1.1	112.0
October 8 November 5 November 3 November 3 November 3 November 3 November 3 November 3 November 4 November 3 November 3 November 3 November 3 November 3 November 3 November 5 November 6 November 6 November 6 November 7 November 7 November 8 November 9 N	7.2	7.3	4.1	43.3	10.2	7.2	9.9	5.6	13.8	113.5	1.1	114.6
November 5 December 3 1983 January 7 February 4 March 4 April 8 May 6 June 3 July 8 August 5 September 2 October 7 November 4 December 2 November 4 December 3 1984 January 6 February 3 March 2 March 30 1982 January 8 February 5 March 5 April 2 O.3 March 5 April 2 O.3 May 7 June 4 July 2 August 6 September 3 O.3 June 4 July 2 August 6 September 3 O.3 April 2 O.3 May 7 June 4 July 2 August 6 September 3 O.3 June 4 July 2 August 6 September 3 O.3 June 4 July 2 August 6 September 3 O.3 June 4 July 2 August 6 O.2 September 3 O.3 June 4 July 8 August 5 O.3 June 3 July 8 August 5 O.3 September 2 O.3 June 3 July 8 O.3 August 5 O.3 September 2 O.4 O.5 O.5 O.6 O.7	6.9	7.6	4.0	46.0	10.6	7.8	11.1	5.8	13.8	119.1	1.2	120.3
1983 January 7 February 4 March 4 April 8 April 8 April 8 Ay 6 April 8 Ay 6 April 8 August 5 September 2 October 7 November 4 December 2 Narch 30 April 2 August 5 February 6 February 6 February 6 February 7 March 2 April 2 August 6 April 2 October 7 August 6 September 3 April 2 August 6 September 3 April 2 August 6 September 3 October 8 November 5 December 3 October 8 October 8 October 9	6.6	7.3	3.7	41.0	9.8	7.4	10.7	5.3	13.3	110.0	1.1	111.1
February 4 5.1 March 4 5.6 April 8 6.8 May 6 6.9 June 3 7.9 July 8 8.4 August 5 8.8 September 2 9.2 October 7 9.6 November 4 8.8 December 2 7.4 1984 January 6 6.5 February 3 6.5 March 2 7.5 March 2 7.5 March 30 8.2 Numbe 1982 January 8 6.5 February 5 0.2 February 5 0.3 April 2 0.3 May 7 0.3 June 4 0.3 July 2 0.2 August 6 0.3 August 6 0.3 November 5 0.2 September 3 0.3 October 8 0.3 November 5 0.2 December 3 0.3 July 8 0.3 April 8 0.2 March 4 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	6.3	6.7	3.6	36.7	8.8	6.8	10.4	4.9	12.7	101.5	1.0	102.5
February 4 5.1 March 4 5.6 April 8 6.8 May 6 6.9 June 3 7.9 July 8 8.4 August 5 8.8 September 2 9.2 October 7 9.6 November 4 8.8 December 2 7.4 1984 January 6 6.5 February 3 6.5 March 2 7.5 March 2 7.5 March 30 8.2 Numbe 1982 January 8 February 5 0.2 April 2 0.3 May 7 0.3 June 4 0.3 July 2 0.2 August 6 0.2 September 3 0.3 October 8 0.3 November 5 0.2 September 3 0.3 October 8 0.3 November 5 0.2 March 4 0.3 July 2 0.2 March 4 0.3 April 8 0.2 March 4 0.3 July 8 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	7.0	6.6	3.8	36.6	8.6	7.0	10.3	5.0	12.2	101.8	1.0	102.9
March 4 5.6 April 8 6.8 May 6 6.9 June 3 7.9 July 8 8.4 August 5 8.8 September 2 9.2 October 7 9.6 November 4 8.8 December 2 7.4 1984 January 6 6.5 February 3 6.5 March 2 7.5 March 30 8.2 Numbe 0.2 February 5 0.2 March 5 0.3 April 2 0.3 May 7 0.3 June 4 0.3 July 2 0.2 August 6 0.2 September 3 0.3 April 2 0.2 September 3 0.3 November 5 0.2 December 3 0.3 October 8 0.3 November 5 0.2 December 3 0.3 June 4 0.3 July 8 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	7.7	6.8	3.9	39.3	9.5	7.6	10.8	5.1	13.0	108.7	1.0	109.8
May 6 June 3 7.9 July 8 August 5 September 2 October 7 November 4 December 2 9.2 October 7 November 4 Be December 2 7.4 1984 January 6 February 3 March 2 February 3 March 2 February 5 March 5 April 2 0.2 August 6 September 3 July 2 August 6 September 3 October 8 November 5 December 3 October 8 November 5 December 3 October 8 November 5 December 3 October 8 O.3 April 8 O.3 April 8 O.3 April 8 O.3 July 8 O.3 July 8 O.3 July 8 O.3 July 8 O.3 September 2 October 7 O.3 October 7 O.3 October 9 Oct	8.2	8.0	4.4	41.2	11.2	8.5	12.6	6.0	14.4	119.9	1.2	121.1
June 3 7.9 July 8 8.4 August 5 8.8 September 2 9.2 October 7 9.6 November 4 8.8 December 2 7.4 1984 January 6 6.5 February 3 6.5 March 2 7.5 March 30 8.2 Numbe 0.2 February 5 0.2 March 5 0.3 April 2 0.3 May 7 0.3 June 4 0.3 July 2 0.2 August 6 0.2 September 3 0.3 Actober 8 0.3 November 5 0.2 December 3 0.2 1983 January 7 0.2 March 4 0.3 April 8 0.2 March 4 0.3 April 8 0.2 March 4 0.3 July 8 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	9.1	8.4	4.6	47.4	12.8	10.1	15.4	7.8	17.1	139.6	1.2	140.8
July 8 August 5 September 2 October 7 November 4 December 2 December 3 March 2 March 30 September 3 December	9.9	8.7	4.7	50.3	13.8	10.8	15.8	7.9	17.8	146.6	1.2	147.8
August 5 September 2 October 7 November 4 December 2 December 2 December 3 Duly 2 August 6 September 3 December 3 Decembe	10.3	8.6	4.9	54.5	14.6	11.8	16.5	8.0	19.3	156.4	1.4	157.7
September 2	10.9	8.6	5.4	54.0	13.5	12.3	16.5	8.2	18.1	156.0	1.4	157.4
October 7 November 4 December 2 November 4 December 2 November 2 November 2 November 2 November 2 November 3 November 3 November 3 November 3 November 5 December 3 D	11.3	8.8	5.2	54.8	14.2	13.4	16.6	8.1	17.6	158.8	1.3	160.2
November 4 December 2 7.4 1984 January 6 February 3 March 2 March 30 1982 January 8 February 5 March 5 April 2 0.3 May 7 June 4 0.3 July 2 August 6 September 3 October 8 November 5 December 3 0.2 1983 January 7 February 7 February 4 March 4 0.3 April 8 0.2 May 6 0.3 July 8 August 5 July 8 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	12.6	9.4	5.5	59.1	14.7	14.5	17.9	8.7	18.0	169.6	1.3	170.9
December 2 7.4 1984 January 6 6.5 February 3 6.5 March 2 7.5 March 2 7.5 March 30 8.2 1982 January 8 6.2 February 5 0.2 May 7 0.3 June 4 0.3 July 2 0.2 August 6 0.2 September 3 0.3 October 8 0.3 November 5 0.2 December 3 0.2 1983 January 7 February 4 0.2 March 4 0.3 April 8 0.2 March 4 0.3 April 8 0.2 March 4 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	13.2	9.6	5.7	61.9	13.9	14.0	18.4	8.2	17.7	172.2	1.2	173.4
1984 January 6 February 3 March 2 March 30 1982 January 8 February 5 March 5 April 2 August 6 September 3 October 8 November 5 December 3 1983 January 7 February 7 February 7 February 7 February 8 April 8 August 5 September 2 August 5 September 2 August 5 September 2 October 7	11.9 9.7	9.2 8.3	5.3 4.7	56.3 50.0	13.0 11.3	13.5 11.9	16.6 14.3	7.3 6.5	16.7 14.5	158.5 138.7	1.1	159.5 139.8
February 3 March 2 7.5 March 30 8.2 1982 January 8 February 5 0.2 February 5 0.3 April 2 0.3 May 7 0.3 July 2 0.2 August 6 September 3 0.2 September 3 0.2 September 5 0.2 September 5 0.2 March 4 0.3 November 5 December 3 0.2 1983 January 7 February 4 March 4 0.3 April 8 0.2 March 4 0.3 July 8 0.3 July 8 0.3 August 5 September 2 0.4 October 7 0.4												
March 2 7.5 March 30 8.2 Number 30 8.2 1982 January 8 0.2 February 5 0.3 April 2 0.3 May 7 0.3 June 4 0.3 July 2 0.2 August 6 0.2 September 3 0.3 October 8 0.3 November 5 0.2 December 3 0.2 1983 January 7 0.2 February 4 0.3 April 8 0.2 March 4 0.3 April 8 0.2 May 6 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	9.3	7.5	4.6	49.7	10.6	10.9	13.3	6.1	13.1 13.3	131.7 133.2	1.1	132.8 134.4
March 30 8.2 Number	9.6	7.5 8.3	4.8 5.3	49.9	11.5	10.3	15.2	7.0	14.4	142.4	1.3	143.7
1982 January 8 February 5 Pebruary 5 O.2 March 5 April 2 O.3 May 7 O.3 June 4 O.3 June 4 O.3 June 6 O.2 September 3 O.3 October 8 O.3 November 5 December 3 O.2 1983 January 7 February 4 March 4 O.3 April 8 O.2 May 6 O.3 June 3 O.3 July 8 August 5 O.3 September 2 O.4 October 7 O.4	9.5	8.8	5.5	52.1 56.3	12.6 13.9	10.2	16.1	8.1	16.3	153.8	1.3	155.1
1982 January 8 February 5 Pebruary 5 O.2 March 5 April 2 O.3 May 7 O.3 June 4 O.3 June 4 O.3 June 4 O.3 June 6 O.2 September 3 O.3 October 8 O.3 November 5 December 3 O.2 1983 January 7 February 4 December 4 O.3 April 8 April 8 O.2 May 6 O.3 June 3 June 3 O.3 July 8 August 5 O.3 September 2 O.4 October 7 O.4			-4811									
March 5 0.3 April 2 0.3 May 7 0.3 June 4 0.3 July 2 0.2 August 6 0.2 September 3 0.3 October 8 0.3 November 5 0.2 December 3 0.2 1983 January 7 0.2 February 4 0.3 April 8 0.2 March 4 0.3 April 8 0.2 May 6 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	0.3	0.3	0.1	2.1	0.2	0.5	0.3	0.1	0.2	4.2	0.1	4.4
April 2 May 7 June 4 0.3 July 2 0.2 August 6 0.2 September 3 October 8 0.3 November 5 December 3 0.2 1983 January 7 February 4 April 8 April 8 June 3 June 3 July 8 August 5 September 2 October 7 0.2	0.4	0.4	0.2	2.4	0.4	0.5	0.3	0.1	0.2	5.2	0.2	5.4
April 2 May 7 June 4 0.3 July 2 0.2 August 6 0.2 September 3 October 8 0.3 November 5 December 3 0.2 1983 January 7 February 4 April 8 April 8 June 3 June 3 July 8 August 5 September 2 October 7 0.2	0.4	0.4	0.2	2.7	0.3	0.6	0.3	0.1	0.4	5.7	0.2	5.8
June 4 0.3 July 2 0.2 August 6 0.2 September 3 0.3 October 8 0.3 November 5 0.2 December 3 0.2 1983 January 7 0.2 February 4 0.3 April 8 0.2 May 6 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	0.4	0.5	0.2	2.6	0.3	0.6	0.3	0.2	0.3	5.8	0.2	6.0
July 2 0.2 August 6 0.2 September 3 0.3 October 8 0.3 November 5 0.2 December 3 0.2 1983 January 7 0.2 February 4 0.2 March 4 0.3 April 8 0.2 May 6 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	0.5	0.6	0.2	4.5	0.8	0.6	0.4	0.2	0.4	8.5 7.9	0.2	8.7 8.1
August 6 0.2 September 3 0.3 October 8 0.2 December 5 0.2 December 3 0.2 1983 January 7 0.2 February 4 0.2 March 4 0.3 April 8 0.2 May 6 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	0.5	0.5	0.3	4.0	0.5	0.8	0.4	0.2	0.5	7.3	0.2	
September 3 0.3 October 8 0.3 November 5 0.2 December 3 0.2 1983 January 7 0.2 February 4 0.2 March 4 0.3 April 8 0.2 May 6 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	0.5	0.4	0.2	3.3	0.3	0.6	0.3	0.2	0.3	6.3	0.2	6.5
October 8 0.3 November 5 0.2 December 3 0.2 1983 January 7 0.2 February 4 0.2 March 4 0.3 April 8 0.2 May 6 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	0.4	0.4	0.2	2.5	0.3	0.6	0.3	0.2	0.4	5.6 5.9	0.2	5.8 6.1
November 5 0.2 December 3 0.2 1983 January 7 0.2 February 4 0.2 March 4 0.3 April 8 0.2 May 6 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	0.5	0.5	0.2	2.7	0.4	0.6	0.4	0.2	0.3	6.1	0.2	6.3
December 3 0.2 1983 January 7 0.2 February 4 0.2 March 4 0.3 April 8 0.2 May 6 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	0.4	0.5	0.2	2.4	0.4	0.5	0.3	0.2	0.3	5.1	0.2	5.3
February 4 0.2 March 4 0.3 April 8 0.2 May 6 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	0.4	0.3	0.1	2.4	0.3	0.5	0.2	0.2	0.2	4.7	0.2	4.9
February 4 0.2 March 4 0.3 April 8 0.2 May 6 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	0.4	0.4	0.1	2.3	0.3	0.5	0.3	0.1	0.2	4.7	0.2	4.9
March 4 0.3 April 8 0.2 May 6 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	0.4	0.4	0.1	2.7	0.3	0.4	0.3	0.2	0.2	5.3	0.2	5.5
April 8 0.2 May 6 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	0.5	0.4	0.2	2.7	0.3	0.6	0.3	0.2	0.2	5.7	0.2	5.9
May 6 0.3 June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	0.5	0.5	0.2	3.2	0.4	0.6	0.4	0.2	0.3	6.7	0.3	7.0
June 3 0.3 July 8 0.3 August 5 0.3 September 2 0.4 October 7 0.4	0.6	0.7	0.3	5.7	0.9	0.8	0.7	0.2	0.4	10.7	0.3	11.0
August 5 0.3 September 2 0.4 October 7 0.4	0.6	0.5	0.3	4.9	0.6	0.8	0.5	0.3	0.4	9.2	0.3	9.5
August 5 0.3 September 2 0.4 October 7 0.4	0.6	0.5	0.2	3.7	0.5	0.7	1.1	0.3	0.4	7.5	0.2	7.7
September 2 0.4 October 7 0.4	0.5	0.4	0.3	3.5	0.4	0.6	0.5	0.3	0.3	7.2	0.2	7.4
October 7 0.4	0.5	0.5	0.3	3.9	0.5	0.8	0.5	0.2	0.3	8.0	0.3	8.3
November 4 0.3	0.6	0.6	0.3	3.7	0.6	0.9	0.4	0.2	0.2	7.9	0.4	8.2
	0.5	0.5	0.3	3.6	0.5	1.1	0.4	0.2	0.2	7.4	0.4	7.8
December 2 0.2	0.4	0.4	0.2	3.1	0.4	0.8	0.4	0.1	0.2	6.2	0.3	6.6
1984 January 6 0.2	0.4	0.4	0.2	3.1	0.4	0.6	0.3	0.1	0.2	5.9	0.3	6.3
February 3 0.2	0.5	0.4	0.2	3.5	0.5	0.7	0.4	0.2	0.2	6.7	0.3	7.1
March 2 0.2 March 30 0.2	0.4	0.5	0.3	3.7	0.4	0.7	0.4	0.2	0.2	7.0	0.4	7.4 8.5

The figures represent only the number of vacancies notified to jobcentres and careers
offices by employers and remaining unfilled on the day of the count. It is estimated from a survey carried out in April—June 1977 that vacancies notified to jobcentres are about one-third of all
vacancies in the country as a whole.

Source: Department of Employment

vacancies in the country as a whole.

2. Vacancies notified to jobcentrés could include some that are suitable for young persons.

Similarly vacancies notified to careers officers could include some for adults. Because of possible duplication the two series should not be added together.

Industrial stoppages¹ 3.14

Thousands

198

19

1 2 3 M no 17 N E

	Workers	Total working d	lays lost ³					
	involved ²	All industries and services	Mining and quarrying	Metals, engineering, shipbuilding and vehicles	Textiles, clothing and footwear	Construction	Transport and com- munication	All other industries and services
SIC 1968		All orders	II	VI–XII	XIII, XV	ХХ	XXII	All other order
stimated number of	of							
employees in emplo nent at June 1982*	py-	21 103	326	2 941	587	1 050	1 383	14 817
978	1 001	9 405	201	5 985	179	416	360	2 264
	4 583	29 474	128	20 390	109	834	1 419	6 594
1979								1 065
1980	830	11 964	166	10 155	44	281	253	
961	1 499	4 266	237	1 731	39	86	359	1 814
982	2 101	5 313	374	1 458	66	44	1 675	1 697
961 November	142	506	6	404	1	1	18	75
December	47	160	10	79	-	2	26	44
1982 January	130	710	21	199	4	3	434	49
February	62	851	10	269	3	1	489	96
	78	355	21	142	7	6	73	106
March								106
April	102	321	24	146	10	11	22	
May	82	273	20	74	8	6	12	152
June	285	611	108	94	8	6	190	206
July	74	444	18	37	2	4	213	170
August	52	219	2	43	-	4	4	165
September	856	753	118	222	1	3	100	309
October	283	428	11	84	12	-	141	180
November	45	239	11	132	6	-	13	77
						_	3	79
December	52	111	10	15	4		3	79
	Workers involved ²	Total working days lost ^s						
	WINGS CO.	All industries and services	Coal, coke, mineral oil and natural gas	Metals, engineering, and vehicles	Textiles, footwear and clothing	Construction	Transport and com- munication	All other industries and services
SIC 1980		All classes	11-14	21-22, 31-37	43, 45	50	71–79	All other clauses
1982	2 101	5 313	380	1 457	61	41	1 675	1 699
1983	538	3 593	581	1 418	34	70	167	1 322
1983 January	69	327	10	73	1	2	6	236
February	56	746	46	93	2	10	5	590
	76		167	283	5	6	30	35
March		527		278	3	4	54	36
April	41	385	10					25
May	36	138	29	61	1	3	19	
June	28	118	3	61	1	5	12	37
July	34	183	11	59	7	17	14	76
August	40	202	13	116	2	16	2	53
September	41	298	90	140	1	2	9	56
October	42	264	63	141	1	2	8	50
November	55	297	107	100	6	5	5	74
December	22	107	31	13	3	-	3	56
1004 (400			-			42	117
1984 January	127	298	96	65	3	5	12	
February	291	508	148	68	32	3	21	236
	72.479	1 930	1 606	141	9	14	41	118
March	242							
March April May	89 101	2 214 2 265	2 002	97 87	2	7 2	17 33	90 139

^{1.} Excludes stoppages involving fewer than 10 workers or lasting less than one day except any in which the total number of working days lost exceeded 100. There may be some under-recording of small or short stoppages; this would have much more effect on the total stoppages than on working days lost. The figures from 1983 are provisional.

2. Where stoppages extend over more than one month, the workers involved are counted in the month in which they first participated.

3. The figures of working days lost relate to the total working days lost within each of the periods shown as a result of stoppages in progress in that period, whether the stoppages began in that period or earlier.

4. Based on the latest estimates of employees in employment as published in Employment Gazette.

Source: Department of Employment

4 Social services

4.1 National insurance and child benefit

T				

	National insurar	ICE					Child benefit ¹		
	Persons in receipt of	New claims for			Retirement pensioners7	Widows	Families receiving	Children in families	
	unemployment benefit ²	Unemployment benefit ^a	Sickness and invalidity benefits ^{4 5}	Injury benefit ^{4 6}	,	pensions or widowed mothers' allowances*	benefits ⁹	receiving benefits ⁹	
		Weekly average	8		At end of period	od			
979	476	82.1	207.5	12.2	8 750	455	7 192	13 306	
980	709	98.7	176.9	10.3	8 918	452	7 174	13 152	
981	90	94.5	145.6	9.0	9 098	429	7 136	12 989	
198211	1 003	98.1	132.8	8.2	9 188	425	7 045	12 750	
983	953	99.4	60.712	3.112	9 285	417	, 043	12 /30	
1982 February	1 091	80.9	187.4	9.7			7 154	13 032	
March		86.7*	180.4*	9.6*		426	7 18011	13 032	
					* *				
April	001	91.3	143.5	7.8	0.400		7 16911	13 05411	
May	961	77.3*	137.8	8.6	9 160	400	7 18911	13 10211	
June		110.3	108.6	7.7	• •	427	7 18511	13 09111	
July		122.5	106.2	7.6			7 17911	13 07511	
August	964	96.3*	93.1*	6.8*	0.0	0 0	7 18111	13 07911	
September		148.6	106.9	8.0	9 188	423	6 98911	12 62011	
October		99.7	127.3	8.4			7 00811	12 66411	
November	975	90.3*	126.6*	8.6*			7 02911	12 71311	
December		85.5	102.6	6.7		422	7 04711	12 75511	
1983 January		96.7*	141.5	7.2			7 05911	12 77911	
February	1 028	83.0	158.5	8.7			7 077"	12 81911	
March		92.0	151.9*	8.5*	9 229	421	7 09311	12 86111	
April	* *	94.0	60.812	3.112			7 08511	12 83811	
	000		30.6*12	0.6*12			7 10711	12 88911	
May	966	77.0* · 107.8		0.812		410	7 11311	12 90011	
June	• •	107.8	26.112	0.312	• •	419	/ 113	12 90011	
July		124.9	25.412	0.212		• •	7 10911	12 88911	
August	913	97.0*	24.1*13	0.2*12			7 11011	12 89111	
September		158.2	26.112	0.112	9 285	415	6 89711	12 38911	
October		98.1*	28.012				6 91811	12 43711	
November	906	86.3	28.8*12				6 92611	12 45811	
December	• •	85.1	28.112		• •	414	6 92411	12 45911	
1984 January		95.5	28.313				6 94011	12 49011	
February	• •	79.1	32.312				6 95311	12 51711	
March		83.1	32.212			413	6 97011	12 55711	
April		03.1	28.812		• •	413	6 99111	12 59911	

1. Includes overseas cases.

 Treatives oversees cases.
 Yearly figures are averages of quarterly figures. Quarterly figures relate to the Thursday following the first Monday in the month. Source: Department of Health and Social Security

3. Excluding claims made under the emergency benefit procedure. Figures for individual months are averages of the four or five weeks starting on the first Monday of each month. 4. Figures for individual months are averages of the four or five weeks ending on the last Tuesday of each month. 5. Including non-contributory invalidity pension and from 1 June 1981, a proportion of Housewives' non-contributory invalidity pension new claims, which was introduced on 17 November 1977. 6. Including prescribed industrial diseases. 7. Excluding pensioners in receipt of non-contributory retirement pension awarded under National Insurance Acts 1970 and 1971, and cases where graduated pension only was awarded. 8. Including a diminishing number of widows with pensions of £1-50 a week derived from the old Contributory Pensions Acts. 9. Family allowance up to 31 March 1977: Child benefit from 1 April 1977. 10. Data not available due to industrial action. 11. Provisional. 12. From 6 April 1983, Statutory Sick Pay was introduced and Injury benefit was abolished. However, transitional arrangements for Injury benefit continued until 3 October 1983.

4 7 Family income supplement

0.001

Thousands

	Families rece	Families receiving family income supplement All Two-parent One-parent families families families families At last Tuesday of month At last Tuesday of month At last Tuesday of month										
	At last Tuesd	sy of month			At last Tuesd	ay of month						
				1981 January	101	47	54					
				April	112	55	57					
1978 July	94	53	41	July	120	60	60					
October	85	47	38	October	124	63	61					
1979 January	79	42	37	1982 January	134	70	64					
April	78	40	38	April	143	77	66 69 70					
July	76	37	39	July	153	84	69					
October	70	32	39 37	October	158	88	70					
1980 January	82	36	46	1983 January	174	99	75					
April	88	38	50	April	186	108	78					
July	89	38	51	July	197	116	81					
October	88	37	51	October	204	122	82					
	-	-		1984 January	200	119	80					

Social services

4.3 Supplementary benefits: pensions and allowances

On a day in the month shown

Thousands

19

19

15

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	Total number of			Supplem	entary allo	wances (p	ersons und	er pension	age ^{1 2})			
	mentary	Retirement	Others over pension age	Unemployed ²			Sick and disabled ²			National insurance	One-	Others
	benefits currently in payment	and national not in receipt V insurance of national of widows insurance by	With contri- bution benefit	Without contri- bution benefit	Total	With contri- bution benefit	Without contri- bution benefit	Total	widows under 60 years	parent families not included in other groups		
1978 August	3 209	1 649	104			850			223	22	331	31
November	2 932	1 631	107	93	505	598	67	156	223	22	322	30
1979 February	2 964	1 638	98			637			213	19	329	30
May	2 880	1 621	102			564			219	18	323	32
August	3 056	1 629	103			741			212	20	321	31
November	2 855	1 626	97	80	486	566	52	155	207	19	306	32
1980 February	2 883	1 609	94			602			203	18	322	34
May	2 857	1 595	94			596			207	16	315	34
August	3 207	1 617	90			934			205	16	310	35
December	3 118	1 593	101	176	678	854	57	148	205	15	316	34
1981 February	3 264	1 604	87			988			211	15	324	34
May	3 347	1 607	91			1 040			211	15	346	36
August	3 610	1 609	91			1 285			216	17	357	35
December	3 723	1 643	95	234	1 084	1 318	66	155	221	16	369	61
1982 February	3 891	1 617	89			1 497			222	15	385	67
May	3 927	1 649	90			1 486			225	18	388	72
August	4 142	1 646	87			1 664			238	16	415	75
December	4 267	1 698	82	285	1 437	1 722	83	157	240	20	415	90
1983 February	4 334	1 666	90			1 800			244	15	426	92
May	4 131	1 479	91			1 794			206	13	438	110
August	4 323	1 512	87			1 904			212	13	439	155
December	4 334	1 556	84	207	1 613	1 820			240	14	450	170

Pension age means 65 years for men and 60 years for women.
 Includes a small number of persons over pension age.

3. Provisional.

Source: Department of Health and Social Security

4.4 Family practitioner services

Thousands

	England and	Wales			Scotland					
	Pharma- ceutical services	Dental services	Ophthalmic se	ervices	Pharma- ceutical services	Dental services	Ophthalmic services			
	Prescrip- tions dispensed by chemists, etc. ¹	Completed courses of treatment and cases of occasional treatment ²	Sight tests paid for	Pairs of glasses paid for	Prescrip- tions dispensed by chemists, etc. ³	Completed courses of treatment and cases of occasional treatment ²	Sight tests paid for	Pairs of glasses paid for		
1979	328 156	28 538	8 593	4 975	34 326	2 460	722	522		
1980	327 010	30 072	8 795	5 147	34 263	2 583	727	546		
1981	323 403	30 503	8 932	5 226	33 873	2 643	736	552		
1982	335 301	31 468	9 191	5 200	34 973	2 709	761	568		
1983	339 869	32 087	9 558	5 172						
1981 1st quarter	81 312	7 503	2 143	1 258	8 485	659	174	133		
2nd guarter	80 611	7 726	2 259	1 327	8 431	674	188	145		
3rd quarter	78 637	7 240	2 109	1 230	8 160	624	176	128		
4th quarter	82 842	8 033	2 421	1 411	8 796	687	196	146		
1982 1st quarter	85 328	7 595	2 167	1 236	8 989	661	182	136		
2nd quarter	82 579	8 107	2 386	1 403	8 628	697	198	155		
3rd guarter	80 982	7 607	2 154	1 199	8 400	640	176	128		
4th quarter	86 412	8 159	2 484	1 362	8 957	712	204	150		
1983 1st quarter	86 212	7 797	2 152	1 171	9 006	689	182	127		
2nd guarter	83 793	8 068	2 419	1 294	8 861	713	210	143		
3rd quarter	82 716	7 909	2 284	1 222	8 657	668	197	137		
4th quarter	87 149	8 312	2 702	1 485	9 145	727	227	163		
1984 1st quarter		7 994				684				

Sources: Department of Health and Social Security Common Services Agency for the Scottish

Includes drug stores and appliance contractors.
 Sources: Department
 Number scheduled in respect of the stated period.
 Excludes Sighthill Health Centre and doctors' stock orders and includes those dispensed by Health Service appliance suppliers.

5 Law enforcement

Notifiable offences recorded by the police

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	England a	nd Wales							Thousand
	Total	Violence against the person	Sexual offences	Burglary	Robbery	Theft and handling stolen goods	Fraud and forgery	Criminal damage	Other
1978	2 561.5	87.1	22.4	585.7	13.1	1 441.3	122.2	306.2	3.5
1979	2 536.7	95.0	21.8	549.1	12.5	1 416.1	118.0	320.5	3.7
19801	2 688.2	97.2	21.1	622.6	15.0	1 463.5	105.2	359.5	4.1
19811	2 963.8	100.2	19.4	723.2	20.3	1 603.2	106.7	386.7	4.1
19821	3 262.4	108.7	19.7	810.6	22.8	1 755.9	123.1	417.8	3.8
19831	3 247.0	111.3	20.42	813.4	22.1	1 705.9	121.8	443.3	8.73
1980 1st quarter ¹	648.5	21.8	4.9	154.1	3.6	352.6	25.3	85.4	0.9
2nd quarter1	680.8	25.5	5.7	154.5	3.3	368.7	25.6	96.6	1.0
3rd quarter1	665.3	26.0	5.9	149.5	3.5	365.7	26.8	86.9	1.0
4th quarter1	693.6	24.0	4.7	164.6	4.6	376.4	27.6	90.5	1.2
1981 1st guarter ¹	702.6	22.2	4.6	182.3	4.8	370.7	23.5	93.7	0.9
2nd quarter1	756.3	25.9	5.1	186.3	5.1	404.3	26.4	102.2	0.9
3rd quarter1	743.0	27.4	5.3	171.9	4.6	409.7	27.1	96.0	1.0
4th quarter1	761.9	24.7	4.5	182.8	5.8	418.5	29.7	94.8	1.2
1982 1st guarter ¹	801.0	24.2	4.4	209.0	6.2	424.6	28.5	103.3	0.9
2nd quarter ¹	817.7	27.7	5.0	197.2	5.3	445.5	30.3	105.7	0.9
3rd quarter1	794.2	29.0	5.6	190.1	4.8	431.7	31.4	100.7	1.0
4th quarter1	849.5	27.8	4.8	214.3	6.6	454.1	32.9	108.0	1.0
1983 1st quarter ¹	797.2	23.6	4.52	214.5	5.3	412.7	29.7	105.3	1.69
2nd quarter ¹	821.0	28.3	5.22	203.3	5.5	431.6	31.1	114.0	2.13
3rd quarter1	784.9	30.6	6.0°	183.7	5.2	421.0	30.9	105.0	2.59
4th quarter1	844.4	28.9	4.72	211.9	6.2	440.6	30.1	119.0	2.69
1984 1st quarter ¹	838.0	24.9	4.22	230.8	6.0	421.3	30.4	118.2	2.20

Figures since 1980 are not precisely comparable with those for previous periods because of changes in the counting rules from 1 January 1980. For further references see *Home Office Statistical Bulletin 5/83*.
 Includes from the beginning of 1983 offences of 'gross indecency with a child'.
 Includes from the beginning of 1983 offences of 'trafficking in controlled drugs'.

Source: Home Office

5.2 Crimes and offences recorded by the police

	Scotland								Tho
	Total crimes and offences (annual)	Total crimes and offences (monthly)	Non-sexual crimes of violence against the person	Crimes involving indecency	Crimes involving dishonesty	Fire- raising, malicious and reckless conduct	Other crimes	Miscel- laneous offences	Offences relating to motor vehicles
1978	640.8	644.3	10.4	4.7	264.4	51.6	5.6	122.1	184.6
1979	674.0	676.8	10.4	4.7	270.9	56.3	6.6	123.4	204.4
1980	724.7	729.2	11.3	5.3	281.6	60.4	8.4	124.5	237.8
1981	744.7	740.6	12.2	4.8	318.5	61.3	9.5	117.8	216.4
1982	762.5	766.1	12.3	5.0	343.2	66.4	12.0	115.8	211.5
1983	799.9	800.3	13.3	5.5	345.2	72.9	14.1	112.8	236.6
1980 1st quarter		174.9	2.6	1.1	68.1	14.8	1.8	29.6	56.8
2nd quarter		183.5	2.9	1.4	70.7	16.2	2.1	31.5	58.7
3rd quarter		182.2	2.9	1.5	70.2	14.8	2.3	31.9	58.6
4th quarter		188.7	2.9	1.3	72.6	14.5	2.2	31.6	63.6
1981 1st quarter		183.5	3.0	1.2	71.8	15.5	2.2	30.5	59.3
2nd quarter		187.8	3.1	1.2	81.5	16.2	2.5	30.2	53.1
3rd quarter		175.9	2.9	1.3	78.7	14.5	2.3	28.4	47.8
4th quarter		193.4	3.2	1.2	86.5	15.1	2.5	28.7	56.2
1982 1st quarter		186.5	3.2	1.0	84.9	16.6	2.7	27.4	50.7
2nd quarter		191.8	3.1	1.2	87.0	16.3	3.1	29.6	51.5
3rd quarter		190.1	2.9	1.4	84.9	16.0	3.0	29.5	52.5
4th quarter		197.7	3.1	1.4	86.4	17.5	3.2	29.3	56.8
1983 1st quarter		190.9	2.9	1.4	82.4	17.5	2.9	26.2	57.6
2nd quarter		198.0	3.3	1.3	84.8	18.0	3.5	26.1	61.1
3rd quarter		203.8	3.4	1.5	87.2	17.8	3.7	31.6	58.6
4th quarter		207.6	3.6	1.3	90.8	19.7	4.0	28.9	59.3
1984 1st quarter									

^{1.} Components may not add to totals due to separate rounding.

Source: Scottish Home and Health Department

6 Agriculture and food

Agricultural land: area and harvest1

	Area at th	ne June Ce	insus			Estimate	ed quantity	harvested	2	
	1979	1980	1981	1982	1983	1979	1980	1981	1982	19833
	Thousan	d hectares				Thousa	nd tonnes			
eroals*										
Wheat	1 372	1 441	1 491	1 663	1 695	7 170	8 470	8710	10 320	10 880
Barley	2 347	2 330	2 327	2 222	2 143	9 620	10 320	10 230	10 960	10 080
Oats	136	148	144	129	108	540	600	620	575	465
Mixed corn for threshing	16	13	11	10	8	58	59	44	39	35
Rye for threshing	7	6	6	6	7	25	25	25	25	25
otatoes	,	0	0		,	2.0	20	2.0	2.0	40
Early crop	26	27	24	25	24	365	455	375	430	
Main crop	178	179	167	167	171	6 120	6 650	5 840	6 445	* *
	1/6	179	107	107	1/1	0 120	0 000	2 040	0 440	* *
odder crops	40	40	45	40	-		440	400	400	105
Beans for stockfeeding	42	48	45	40	34	128	149	123	122	105
Turnips and swedes	87	84	79	71	66	5 370	5 065	4 795	4 575	3 655
Fodder beet and mangolds ⁶	6	6	5	5	5	385	370	320	370	295
Maize for threshing or stockfeeding	25	22	18	16	15	895	785	635	635	550
Kale, cabbage, savoys, kohl rabi	61	54	49	43	40	1 825	2 115	2 195	1 985	1 660
and rape for stockfeeding	91	OH	40	43	40	1 020	2 110	£ 130	1 380	. 000
Peas harvested dry for stockfeeding					29					85
Other crops for stockfeeding	25	29	26	31	25				**	
forticultural crops ⁶										
Orchards and small fruit	67	66	62	61	56	**				
Vegetables grown in the open:	07	00	O.E.	01	00					
Brussels sprouts	14	14	13	13	11	224	222	203	216	
	29				25	904	893	897	829	
Cabbage (all kinds), cauliflower and broccoli	29	26	26	27						
Carrots	318	16	17	£ 14	13	684	521	711	576	
Parsnips	1			1 3	2	56	52	54	52	
Turnips and swedes	4	4	3	3		170	129	110	82	
Beetroot	2	2	2	2	2	98	107	99	102	
Onions	7	8	8	9	8	239	253	258	259	
Leeks						38	34	37	39	
Beans (broad, runner and french)	18	13	11	12	11	175	102	83	105	
Peas, green for market?	1					/ 38	18	25	24	
Peas, green for processing®	60	59	55	56	47	229	205	256	242	
Peas, for harvesting dry	36	34	28	27	18	121	111	87	88	
Celery	1	1	1	1	1	64	54	50	50	
Lettuce	4	4	4	4	4	127	132	131	146	
Rhubarb	-	4	4	-		46	41	39	37	
111111111111111111111111111111111111111	40					46	41	39	31	
Other vegetables	10	10	10	9	10	* *	**	7.0	* *	
Flowers, nursery stock and bulbs grown in the oper										
Hardy nursery stock	7	7	7	7	7	* *		* *	**	
Bulb flowers and bulbs	5	4	5	5	4	**	**		**	
Other flowers	1	1	1	1	1	**	**	4.5	**	
Area under glass	2	2	2	2	2	**			**	
Other crops										
Sugar beet	214	213	210	204	199	7 660	7 380	7 395	10,005	*
Rape grown for oilseed	74	92	125	174	222	198	300	325	581	563
Hops	6	6	6	6	6	10	10	9	10	
Other crops not for stockfeeding	8	7	7	6	7					
Bare fallow	73	59	76	55	97	3.5	**	* *		
Total tillage	4 986					**	* *	* *	**	
		5 031	5 071	5 127	5 124	* *	* *	* *	4.5	
Lucerne ⁹	17	4.000	4.000	4.000	4.000	**	**	* *	**	*
All grasses under five years old	1 922	1 965	1 911	1 859	1 846	**	* *	* *	**	
lotal arable	6 909	6 996	6 982	6 986	6 970	* *	* *	* *	***	
All grasses five years old and over	5 191	5 140	5 103	5 097	5 107		* *	**		
Total crops and grass	12 100	12 136	12 085	12 083	12 078					*
Rough grazing										
Sole rights	5 140	5 119	5 021	4 984	4 927					
Common (estimated)	1 212	1 214	1 214	1 214	1 212					
Woodland on agricultural holdings	264	271	277	285	292					
All other land on agricultural holdings	221	214	211	217	227		**			
Total agricultural area	18 936	18 953	18 806	18 783	18 735	**	* *	* *	**	
i otar agricultural area	10 330	10 223	10 000	10 / 03	10 /30	* *	* *	4.4	* *	
Total area of the United Kingdom	24 098	24 088	24 089	24 088	24 088					

1. The figures relate to all known agricultural holdings (including minor holdings) in England and Wales. For Scotland the figures relate to agricultural holdings with a labour requirement of 40 standard man days (s.m.d.) or more whilst in Northern Ireland the figures for 1978 to 1980 relate to all holdings with 40 s.m.d. or more or 4 hectares or more of total area or one or more regular full time workers (excluding the owner). From 1981 onwards they relate to all holdings with one European Size Unit (ESU) or more or 6 hectares or more of total area or one or more full time workers (excluding the owner).

2. UK gross production in calendar years.

3. Provisional.

4. Production figures for wheat and barley have been rounded to the nearest

Production figures for wheat and barley have been rounded to the nearest 10,000; mixed corn, oil seed rape, hops and beans for stock feeding to the nearest 1,000 and other agricultural crops to the nearest 5,000.
 Included with turnips and swedes for stockfeeding in Scotland and Northern Ireland.
 From 1980 onwards estimated quantity harvested is for England and Wales only.
 Weight in pods.
 Shelled.

- 9. From 1980 included with grasses under five years old and five years old and over.

Sources: Agricultural Departments

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6.2 Cattle and sheep on agricultural holdings

	Cattle and									All other cattle and calves	
	Total cattle	Cows an	d heifers	Cows i	n calf but	Heifer first ca	s in calf with	Bulls	All other o	attle and cal	ves
	and calves ²	Dairy	Beef ²	Dairy	Beefz	Dairy	Beef	- service	2 years old and over	1 year old and under 2	Under 1 year old
975 June December	14 762 13 961	2 906 2 577	1 611 831	340 669	296 999	664 502	239 252	97 92	991 1 032	3 574 3 324	4 045 3 683
976 June December	14 115 13 712	2 909 2 629	1 499 809	323 692	273 946	713 455	227 234	93 90	984 1 038	3 302 3 052	3 793 3 766
977 June December	13 899 13 568	2 937 2 664	1 438 746	331 666	251 903	634 454	189 190	93 93	1 015 1 061	3 235 3 212	3 776 3 578
978 June December	13 670 13 538	2 958 2 707	1 345 735	316 685	243 867	678 459	180 200	92 89	1 029 1 101	3 251 3 127	3 578 3 569
979 June December	13 589 13 363	2 975 2 662	1 303 739	317 690	240 797	684 442	180 169	90 86	1 033 1 044	3 123 3 114	3 644 3 621
980 June December	13 426 13 062	2 938 2 608	1 241 701	290 669	238 750	677 449	161 171	86 82	1 005 972	3 153 3 086	3 636 3 575
1981 June December	13 138 12 959	2 907 2 615	1 191 678	284 678	228 732	700 441	162 178	84 82	963 948	3 041 3 034	3 576 3 573
1982 June December	13 244 13 173	2 984 2 684	1 161 673	266 673	227 708	688 437	163 177	84 82	937 970	3 057 3 095	3 676 3 674
1983 June December ³	13 290 13 131	3 058 2 729	1 132 704	274 687	225 645	688 414	159 167	83 80	904 932	3 059 3 124	3 707 3 649
	Sheep an	d lambs									
	Total sheep and	4	Sheep 1 year	ar old and	over					Lambs under	
	iambs ²	,	Ewes for breeding ²		Two tooth ew (shearlings)2		Rams for service	Othe	rs	1 year	old
1975 June	28 356		11 311		2 478		327	976		13 264	1
December	19 957			12 784			345	735		5 73	1
1976 June	28 350		11 329		2 376		322	833		13 49	1
December	19 942			12 773			344	670		6 156	3
1977 June	28 190		11 247		2 494		320	868		13 26)
December	20 567			12 965			352	816		6 43	4
1978 June	29 772		11 475		2 724		333	957		14 28	2
December	21 715			13 472			367	803		7 07	3
1979 June	29 946		11 709		2 870		342	974		14 05	1
December	21 609			13 640			375	889		6 70	5
1980 June	31 446		12 178		2 745		353	927		15 24	3
December	21 604			14 038			378	714		6 47	3
1981 June	32 097		12 528		2 743		358	841		15 62	8
December	22 200			14 430			386	709		3 68	3
1982 June	33 067		12 909		2 871		366	877		16 04	4
December	22 944			14 926			397	838		6 78	3
1983 June	34 069		13 310		2 933		383	831		16 61	2
December ³	23 246			15 139			412	811		6 88	3

Sources: Agricultural Departments
 Small adjustments made retrospectively for June and December 1981 and 1982 following the 1983 census of minor holdings in England.
 Provisional.

Pigs and poultry on agricultural holdings¹

	Total	Course	of other t	as been dies		Door	Dames	Allasta	nine			
	Total pigs	Sows an	d gilts I	or breeding		Boars for	Barren sows for	All other	pigs			
		Sows in pig	Gilts in pi				fattening ²	110 kg (240 lb) and over ³	80 kg (175 lb and un 110 kg (240 lb	der and und 80 kg	fer and under 50 kg	Under 20 kg (45 lb)
975 June December	7 562 7 689	487 499	105 123	226 228	87 103	40 41	14 15	79 86	612 629	1 700 1 770	2 260 2 286	1 940 1 910
976 June December	7 968 8 171	514 540	138 112	236 240	102 91	44 44	12 16	116 132	709 701	1 788 1 855	2 276 2 408	2 033 2 033
977 June December	7 756 7 753	505 504	103 102	223 219	76 91	41 41	17 17	114 117	647 652	1 762 1 800	2 268 2 226	1 999 1 983
978 June December	7 728 7 996	512 536	118		90 91	42 43	12 13	105 128	671 681	1 777 1 838	2 221 2 263	1 965 2 060
979 June December	7 864 7 813	528 521	109	215	82 91	43	14 13	112	695 661	1 770 1 766	2 258 2 288	2 040 2 026
980 June	7 815	517	109	204	84	42	12	102	657	1 772	2 240	2 074
December 1981 June	7 770 7 828	514 522	101	203	89 87	42	14	109	634	1 773 1 776	2 244	2 047
December 1982 June	7 910 8 023	532 543	108		90	43	12	93	627	1 837	2 281	2 090
December 983 June	8 210 8 174	558 542	114		92	46 45	15 15	105	661 605	1 892 1 868	2 308	2 216
December ⁶	7 769	510	96		75	42	16	85	608	1 824	2 243	2 085
	Poultry	Enuda	for ore	duning ages fo	raction	Fowls for	Broilers	Total		Other poultry		
	poultry			ducing eggs fo	Growing	breeding (including	and	fowls		Ducks ⁶		Turkeys
		the la	ying flo han	ck for:	pullets (from day old to point	cocks and cockerels)	table fowls				3000	· amoyo
1975 June	137 216	12 mc		or more 9 887	of lay) 18 266	6 010	56 729	130 8	261	1 224	127	5 005
December	127 687	39 9		9 021	16 298	5 582	50 132	121 (1	1 265		5 412
1976 June December	142 867 131 059	39 8: 40 6		9 742 8 471	18 454 17 386	6 138 6 150	61 346 51 225	135 S		1 295 1 105	142 128	5 910 5 927
977 June December	134 931 128 938	40 1: 39 5		9 476 9 979	16 411 16 209	6 252 5 923	56 174 48 504	128		1 229 1 181	136 126	5 113 7 509
1978 June December	137 973 129 863	39 0 39 3		11 961 11 125	17 343 14 447	6 447 6 258	56 340 50 754	131		1 343 1 237	139 117	5 376 6 543
1979 June	135 345	35 8		12 230	15 504	6 657	57 153	127		1 552		6 359
December	124 542	33 5		13 140	13 642	6 651	49 045	115		1 2692	1092	7 186
980 June December	135 105 119 297	34 4 32 2		11 596 12 074	14 457 11 959	6 678 5 642	59 917 47 975	109		1 390 1 226	133 123	6 519 8 001
1981 June December	132 286 123 596	31 7 31 3		12 736 11 760	14 219 12 663	6 117 6 039	57 830 53 032	122		1 333 1 316 ⁹	148 120 ²	8 167 7 298
1982 June December	135 363 113 886	32 7 32 4		12 081 11 726	14 766 12 726	6 457 5 586	60 075 49 788	126 112		1 443 1 402 ²	157 122 ²	7 672
1983 June December ^{4 6}	128 260 101 973°	29 9 24 0		11 546 10 235	12 079 10 358	6 012 3 948	58 887 41 529	118		1 410 1 450	138 115	8 198 10 335 ⁷

Sources: Agricultural Departments

19

19

^{1.} See footnote 1. to Table 6.1.
2. Excludes Northern Ireland.
3. Figures include Barren sows for fattening in Northern Ireland.
4. Provisional.
5. Except for June 1979 excludes Scotland.
6. England and Wales only.
7. Excludes turkey figures for Wales.

6.4 Cereals and cereal products

ands

ents

	Monthly	average	s or totals	for four o	or five we	ek period	is Stoc	ks: end	of period					Thousa	nd tonne
	Wheat a	nd flour					Oats				Barley			Breakfast cereals ¹	Biscuits
	Sales of	Wheat	milled	Stocks - (includ-	Flour pro-	Flour dis-	Sales of home	Oats milled	Pro- ducts	Stocks	Sales of home	Dis- posals	Stocks	Produc-	Produc-
	grown wheat for food	Home pro- duced	im- ported	ing flour as wheat)	duced	posals	grown oats for milling	rimou	of oat- milling		grown barley	for food and 2brewing		CONT	
1980	238	236	176	1 128	308	336	10	12	6.9	37	294	309	977	18.9	52.4
19813	268	263	130	918	299	199	12	12	7.1	34			1 157	18.0	57.2
1982	266	264	129	888	292	291	11	12	6.9	38	360	357	1 003	19.1	54.0
1983	282	271	100	867	285	289	10	12	6.9	30	366	369	971	19.5	54.2
1982 May	282	239	116	910	271	269	2	8	4.8	33	221	321	719	19.5	50.7
June	262	245	120	944	278	275	5	10	5.1	29	132	252	581	22.2	49.0
July*	203	276	149	850	321	318	4	9	5.4	24	162	223	563	18.8	58.7
August	213	229	119	859	268	267	14	12	7.0	33	813	410	998	17.2	47.5
September	248	259	99	900	277	272	20	13	8.0	35	651	372	1 317	20.2	53.0
October	356	342	119	861	346	343	15	15	8.0	36	446	421	1 337	20.1	64.1
November	294	273	96	837	277	278	14	13	8.0	36	313	354	1 332	18.9	47.7
December	235	234	181	813	244	255	10	10	6.0	36	273	356	1 182	17.2	33.8
1983 January	342	326	112	864	336	322	13	15	8.0	34	352	413	1 089	19.2	47.7
February	279	252	91	893	261	262	13	10	8.0	36	458	514	1 066	19.2	54.1
March	236	257	94	819	268	267	7	9	5.0	41	423	516	960	18.8	51.1
April	352	310	112	827	322	330	8	10	6.0	31	300	411	848	19.4	61.1
May	292	248	90	901	259	264	3	8	5.0	28	136	229	747	19.8	51.1
June	271	253	92	920	264	271	7	11	6.0	27	157	281	574	22.2	74.7
July	217	283	117	825	305	314	4	8	5.0	26	120	188	555	19.6	77.0
August	211	223	91	824	253	257	11	10	6.0	25	509	332	778	18.1	51.9
September	306	254	104	933	273	278	17	15	9.0	28	773	348	1 219	21.7	64.4
October	334	333	118	952	345	353	15	15	9.0	30	466	409	1 331	20.4	64.4
November	310	279	99	984	290	292	13	15	9.0	31	412	419	1 339	20.2	52.9
December	238	237	87	909	250	254	8	13	7.0	29	292	375	1 157	15.9	43.1

3. 53 week period.

338

1984 January

1. Other than oatmeal and oatmeal flakes. 2. Including quantities used for brewing, malting and distilling.

10

353

18.4 Source: Ministry of Agriculture, Fisheries and Food

1 125

Animal feedingstuffs

331

Monthly	averages	ortotal	for for	or five	wook no	riods	St

987 339

111

tocks: end of period

17

271

26

10.0

347

Thousand tonnes

	Maize				Oilcake and	meal ¹		Wheat milling	ng offals	
	Disposals			Stock	Production	Disposals	Stocks	Production	Disposals	Stocks
	Total ²	For animal feed ²	For food and industrial uses							
1980 1981 ³	244	95	149	183	111 104	198	119 83	103 98	108	33 37
1982 1983	177	50	128	142	103	236	170	93	106	41
1982 May	120	-	125	136	105	215	98	86	101	43
June	257	117	140	111	107	199	152	88	99	44
July	132	7	117	84	104	257	143	103	111	49
August	170	61	109	120	67	174	156	85	99	41
September	224	81	144	126	69	219	179	86	97	43
October	140	6	144	122	96	212	194	110	115	46
November	184	59	125	139	75	257	199	90	102	44
December	135	22	113	142	63	261	170	79	95	41
1983 January	164	38	126	141	96	245	174	107	120	40
February	97	_	137	183	71	252	149	83	94	33
March	218	100	118	155	77	279	133	84	96	32
April	176	47	129	130	79	214	118	100	110	33
May	120	-14	134	186	75	238	114	80	97	35
June	184	70	114	135	82	198	137	81	96	35
July	96	-3	99	120	65	233	110	95	108	31
August	140	17	123	147	79	233	154	68	90	33
September	166	25	141	140	72	245	158	83	81	39
October	184	49	135	125	94	219	190	107	118	36
November	182	56	126	89	80	278	204	85	96	36
December	92	2	90	122	75	255	77	77	88	33
1984 January	151	33	118	111	99	266	154	104	120	32

1. Excluding castor meal, cocoa, cake and meal. 2. Including maize meal. 3. 53 week period.

Source: Ministry of Agriculture, Fisheries and Food 35

Feedingstuffs and food

Production of compound feedingstuffs

0.0	Monthly average	ges				Thousand tonne
	Total	Cattle food	Calf food	Pig food	Poultry food	Other compounds
1980	923.5	379.6	35.8	188.6	289.3	30.1
19811	917.3	381.1	36.6	181.8	288.3	29.6
1982 1983	984.6	417.3	39.6	191.4	302.5	33.9
1979 3rd quarter	859.6	321.3	28.3	193.7	295.7	20.5
4th quarter	1 033.6	466.0	42.5	200.5	300.0	24.6
1980 1st quarter	1 041.9	478.8	44.9	189.8	278.9	49.5
2nd quarter	845.8	315.1	32.1	183.8	287.2	27.6
3rd quarter	807.9	283.5	25.6	185.1	294.6	19.0
4th quarter	996.4	441.2	40.4	195.9	296.5	24.3
1981 1st quarter	977.3	448.3	43.5	173.0	264.2	48.3
2nd quarter	827.6	307.9	33.7	176.0	285.4	24.5
3rd quarter	812.1	290.7	26.2	182.4	294.1	18.7
4th quarter	1 052.2	477.3	42.8	195.8	309.4	26.9
1982 1st quarter	1 111.3	524.6	49.2	184.9	291.2	61.4
2nd quarter	882.1	334.2	34.8	186.0	300.4	26.7
3rd quarter	869.1	317.8	29.0	193.0	309.9	19.4
4th quarter	1 075.9	492.4	45.4	201.6	308.3	28.2
1983 1st quarter	1 147.5	547.6	52.3	195.4	286.4	65.8
2nd quarter	955.1	394.3	40.0	190.0	298.3	32.5

29.8

Monthly averages, calendar months or totals for four or five week periods. Stocks: end of period

1. 53 week period.

3rd quarter 4th quarter

Source: Ministry of Agriculture, Fisheries and Food

21.2

30.5

293.1

299.5

Potatoes, sugar and jam

886.7 3 265.6 353.8

522.9

Sales Disposals Stocks Produc- Disposals Stocks Production	narmalade	Giocose	Syrup and (treacle		ned)	iugar (as refi			181	Potator	
from tion from	Produc-	1	Production	Stocks ⁴			Stock	sals	Disposals		

188.7

	Potatos	181				Sugar (as ref	ined)			Syrup and treacle	Glucose	Jam and marmalade
	Sales	Disposal	8	Stocks		Produc-	Disposals	3	Stocks	Production	1	Production
	farms	Total ²	For food in the United Kingdom	Mer- chants' stocks	Farm stocks (Ware)	home grown sugar beet	Total ⁷	For food in the United Kingdom ³				UU!
1980	437	473	460	52	2 772	103.2	199.7	191.8	1 114		40.0	13.3
19816	465	503	469	42		88.4	197.96	188.0°		5.0	36.1	14.4
1982	424	504	466	60			202.2	193.8	1 013	4.4	37.2	14.2
1983										4.3	38.2	
1982 July	337	359	353	11		-	210.3°	204.3°	413	4.0*	38.3*)
August	433	436	433	11			137.7	132.5	377	3.7	35.8	14.8
September	669	660	657	31		62.1	208.5	203.2	333	3.9	36.8)
October	725	720	701	57	4 579	330.1*	208.6*	198.0°	539	3.6*	45.81)
November	497	672	481	54	3 952	323.3	177.4	122.3	795	5.0	37.8	11.6
December	484	633	446	60	3 362	329.0	183.1	163.9	1 013	2.7	27.3)
1983 January	407	421	415	64	2 839	308.0°	201.1	173.1	1 233.6	4.8*	39.74)
February	404	411	391	89	2 279	67.5	208.8	179.8	1 182.2	3.6	35.6	14.2
March	459	484	475	61	1 966	-	259.8	208.9	989.	3.3	35.2]
April	397	416	409	51	24	-	249.4	186.5	783.9		43.2	5
May	325	367	360	26	5	-	234.5	163.2	611.4		28.4	14.2
June	317	491	477	11	18	-	280.7	251.9	466.0		37.6)
July	320	372	355	11		-	201.3	193.3	285.5	4.9	40.3)
August	355	376	352	16		-	193.6	171.9	186.9	3.8	36.6	} 14.2
September	417	421	419	17			207.6	187.1	99.3	3 4.1	42.0)
October	485	484	478			244.2	196.9	184.8	291.		47.4)
November						331.6	201.8	194.0	540.0		47.4	12.9
December						323.8	170.9	158.3	786.		25.2	
1984 January						182.9	204.3	181.2	1 153.0	5.6	42.3	
February							211.2	169.6	1 070.		37.4	
March							196.8	168.3	955.		38.4	

Thousand tonnes

Sources: Ministry of Agriculture, Fisheries and Food Business Statistics Office

Based on returns from Potato Marketing Board and Ministry of Agriculture, Northern Ireland.

 Disposals (excluding seed and chats) of home grown and imported potatoes for human consumption, processing, export and sales for stockfeed through schemes for implementing the Agriculture Act, 1947.

 From January 1984, total UK consumption excluding use by non-food industries.

 From January 1984, recorded stocks of imported and home-produced supplies of raw and refined sugar.

 Sources: Ministry of Agriculture Fisheries and Food Business Statistics Office Suriness Statistics Office Statis

6.8 Animals slaughtered and meat produced

Monthly averages or totals for four or five week periods

	Animals	slaughte	red (Thous	ands)						Meat pr	oduced (T	housand to	onnes)	
	Steers	Cows	Calves	Ewes	Other	Sows	Other pi	gs		Total	Beef	Mutton	Pork	Offa
	heifers	bulls		rams	and lambs	boars	Used wholly for baco	Used in part for n bacon	Other		veal	lamb		
980	254	89	12	122	1 071	27	170	336	684	185.3	91.8	23.1	57.1	13.3
1981	247	80	10	115	1 049	27	151	338	722	182.4	88.2	21.9	59.2	13.1
1982	221	74	7	109	1 049	29	149	308	771	175.7	80.4	21.9	60.8	12.4
1983	237	78	10	122	1 124	37	155	330	810	187.1	86.5	23.8	63.5	13.3
1982 August	210	63	6	108	1 447	26	134	298	672	170.3	74.9	29.0	53.9	12.5
September	231	73	8	126	1 435	37	148	306	727	183.6	83.6	29.2	58.9	13.4
October	285	103	9	152	1 561	37	180	369	944	228.5	105.5	33.2	73.0	16.0
November	227	96	8	130	1 132	29	153	312	771	182.1	86.9	24.1	60.4	13.1
December	208	66	7	123	961	24	136	266	750	162.9	75.2	21.0	56.5	11.
1983 January	263	93	10	136	1 195	36	178	356	891	209.4	98.4	25.6	70.5	14.5
February	226	68	9	105	745	33	141	297	779	173.4	82.2	17.1	62.1	12.0
March	231	63	10	89	686	36	137	300	769	171.4	82.0	15.9	61.7	11.
April	274	76	10	111	639	48	171	378	968	202.5	98.1	16.1	74.4	13.
May	203	63	6	93	547	39	139	317	754	156.9	73.9	13.3	59.0	10.7
June	191	65	5	94	843	39	137	329	729	158.2	70.9	18.6	57.6	11.
July	224	73	6	.114	1 632	42	171	410	807	194.9	82.0	33.1	65.5	14.
August	214	64	6	107	1 509	31	145	300	696	173.5	76.3	29.9	54.5	12.
September	244	83	10	138	1 585	35	154	303	792	187.8	82.0	31.4	60.6	13.
October	309	112	17	171	1 829	42	196	376	960	243.4	114.3	36.2	75.0	17.
November	270	95	15	133	1 392	33	158	327	804	205.9	100.2	27.5	63.1	15.
December	230	77	12	128	1 045	23	139	268	772	177.6	82.4	22.1	58.5	12.
1984 January	296	105	19	157	1 138	36	178	349	897	225.3	112.7	25.6	70.8	16.
February	240	83	14	121	694	30	141	299	717	177.5	90.5	16.5	59.9	12.
March	225	79	16	93	619	27	128	311	680	175.9	93.8	14.5	55.1	12.
April	277	109	11	126	669	29	167	369	816	202.4	108.1	16.7	63.1	14.

Source: Ministry of Agriculture, Fisheries and Food

6.9 Production of bacon, ham and canned meat and imported meat stocks in cold storage

Monthly averages or totals for four or five week periods Stocks: end of period Thousand tonnes

	Bacon and h	iam		Canned meat	Imported	meat stocks in co	ld storage ¹		
	Production		Disposals — (including	Production	- Total	Beef and yeal	Mutton and lamb	Pork	Offal
	Wiltshire style	Other bacon	for canning)	rioduction		and vear	andianio		
1980	10.4	7.0	41.7	9.6	60.1	17.8	17.9	2.9	21.5
1981	10.0	6.9	40.2	7.9	33.7	15.1	7.6	2.5	8.5
1982	10.0	6.1	37.7	7.3	45.5	13.5	21.5	2.5	8.0
1983	11.2	6.4							
1982 August	8.9	6.8	35.3 \	7.1	ſ 54.3	13.8	29.9	2.2	8.4
September	10.0	5.7	36.8		8.09	14.2	35.3	2.7	8.6
October	11.7	8.2	45.1)		(62.1	14.3	35.9	3.2	8.7
November	10.5	6.0	38.4	7.8	61.8	12.7	37.3	2.7	9.1
December	9.7	6.5	35.6		59.1	11.7	36.8	1.9	8.7
1983 January	10.8	7.2	41.3		56.8	11.2	35.4	2.0	8.2
February	8.9	6.4	32.9		58.6	10.5	37.6	2.5	8.0
March	9.1	6.7	34.3		56.8	10.6	36.0	2.9	7.3
April	12.4	7.3	43.5		54.1	10.7	33.0	3.1	7.3
May	10.0	6.2	35.5		56.0	10.6	35.0	3.1	7.3
June	8.8	7.2	35.6	٠	58.8	11.1	36.8	2.9	8.0
July	12.0	9.6	45.7		105.1	36.0	53.7	6.7	8.7
August	10.6	6.5	37.2		113.7	39.2	58.3	7.3	8.9
September	9.7	7.1	37.6		113.4	42.3	54.6	7.1	9.4
October	14.0	7.2	47.1		120.2	42.8	58.4	8.1	10.9
November	11.3	6.2	38.6		120.3	44.3	55.9	8.2	11.9
December	11.2	5.9	38.5		106.0	40.0	47.6	6.6	11.8
1984 January	11.6	6.3	40.5		92.8	35.6	39.1	6.7	11.4
February	10.0	5.9	36.0						
March	9.4	6.2	-						
April	11.7	7.5							
May	10.2	6.7	-						

1. From July 1983 stocks are of imported and home produced meats.

Sources: Ministry of Agriculture, Fisheries and Food Business Statistics Office

6.10 Fish, oils and fats

	Monthly	averages, o	alendar m	nonths or 1	totals for fou	r or five w	eek period	s. Stoc	ks: end of p	eriod		Thouse	and tonne
	Fresh, fr	ozen and cu	red fish		Oilseeds a	nd nuts		Vegetabl	e oil	Marine oil		Mar- garine	Com- pound fat
	UK	Disposal	s		Crushed		Stocks1	Dis-	Crude oil	equivalent		Producti	ion
	land- ings	Total (landed	For food United R	in the (ingdom	_	pro- duced	Crude	- posals	Stocks1	Usage ²	Stocks ³		
		weight)	Landed	Filleted weight			equi- valent						
1978 1979	74.5 64.2	106.3 91.6	58.8 52.2	25.2 22.4	138.2 133.0	34.0 36.0	22.1 19.2	72.7	67.9	15.0	46.5 24.7	30.9	10.9
								77.5	73.6	17.2		29.9	
1980 19814	59.2	92.0	59.6	26.1	152.4 143.7	39.9 37.4	22.8 22.5	74.2 73.6	87.1 63.8	17.6 18.0	48.4	31.9 33.2	10.9 12.7
1982					142.2	35.9	27.4	78.5	79.0	17.0	53.4	33.3	13.1
1983					118.4	33.1	22.7	82.5	67.4	15.2	41.7	32.3	12.8
1980 January	86.6				(172-7*	45-0*	18-3	69-0*	79-8	20-9*	41-0	33-3*	10-9*
February	66.0	107.5	68.1	29.7	146.7	38.3	19.2	75.6	77.9	17.3	41.0	30.5	10.9
March	64.4				143.4	38.0	25.1	77.7	71.5	16.5	42.1	30.6	9.5
April	38.0 7				(182.2*	46.7*	23.9	74.2*	68.5	20.0*	29.3	36.3*	9.8*
May	41.7	67.1	61.5	26.2	147.7	35.6	24.3	75.2	80.5	14.1	28.5	26.5	8.8
June	47.8 J				146.6	37.9	21.6	74.6	72.2	14.7	35.5	27.7	11.0
July	42.8				(141.0°	38.9*	28.9	71.6°	73.4	18.0°	34.3	33.9*	11.1
August	49.3	82.1	52.1	22.6	146.6	38.6	28.6	69.7	85.2	14.6	38.8	26.8	10.5
September	75.7				155.5	42.4	31.0	77.2	93.3	19.8	37.0	34.6	13.3
October	87.2				(170.2°	46.1*	23.6	93.9*	85.0	21.4*	46.0	39.2*	13.9
November	59.2	111.2	56.7	25.9	₹ 146.1	38.5	22.5	72.7	87.2	16.7	48.0	32.0	10.8
December	51.8 J				130.6	33.2	22.8	59.5	87.1	17.5	48.4	31.4	10.1
1961 January	57.1*)				£ 192.2*	49.5*	19.6	71.8*	88.1	19.1*	48.4	36.4*	11.9
February	54.8	81.6	61.9	25.6	152.6	40.5	15.5	75.8	87.1	16.4	43.3	29.9	11.9
March	36.4				146.5	40.3	13.0	77.2	79.7	18.9	36.4	34.7	13.1
April	39.4*)				(147.7*	36.3*	16.0	74.6*	75.0	19.2*	43.3	35.6*	13.4*
May	42.5	69.8	51.3	21.2	130.5	30.9	9.3	58.0	67.3	16.7	44.4	30.6	11.8
June	44.9 J				109.2	26.1	8.1	71.0	63.0	16.9	37.2	30.5	12.6
July	55.9*)				(122.5*	31.9*	11.1	73.4	56.7	17.9*	37.5	32.6*	12.2*
August	78.3	100.2	74.4	31.2	129.8	36.8	16.6	82.3	60.6	15.2	33.0	27.5	11.3
September	85.8				120.4	33.3	16.0	74.9	54.4	18.3	29.5	33.8	14.3
October	84.7*				180.5*	48.6*	23.0	83.8	50.2	22.3*	33.7	41.2*	14.1*
November	53.0				164.5	42.4	20.0	81.8	55.3	19.0	39.8	35.7	14.1
December					128.1*	32.5*	22.5	58.1	63.8	16.5*	40.4	29.5*	12.0*
1982 January	52.8				(215.9*	48.9°	24.6	94.0	72.4	19.3*	40.2	35.9*	12.5°
February	64.2	80.0	38.7	14.4	169.8	39.9	27.8	78.1	77.7	16.2	47.0	31.5	12.4
March	37.7				165.8	38.8	25.0	76.5	69.7	19.0	38.7	34.2	16.3
April	40.9				166.5*	38.0*	22.0	81.0	69.2	17.6*	34.0	36.0*	11.8*
May	45.8	72.2	53.2	23.1	142.9	31.0	22.2	63.7	62.5	15.9	27.2	30.4	13.2
June	51.1				149.2	31.5	21.8	71.9	56.3	16.2	36.5	32.0	13.7
July	60.4				(147.9	31.9	27.7	77.0	50.9	15.5	44.1	32.5*	12.7*
August	55.6	96.4	77.5	32.0	99.9	31.2	37.5	64.1	62.3	14.4	41.4	28.5	11.3
September	78.9				112.0	34.8	38.9	84.0	58.6	17.1	48.5	35.0	13.7
October	83.9			4	140.8	42.7	26.8	95.3	64.8	20.7	38.9	40.2*	16.2*
November December	62.9	105.9	64.1	25.8	114.9	35.1	25.5	73.6	77.3	17.0 13.9	44.0 53.4	34.6 28.2	13.0 10.5
December	62.3)				(80.3	27.2	27.4	76.8	79.0	13.9	53.4	20.2	
1983 January	48.4)				£ 143.7°	41.8*	27.7*	85.1*	90.5*	16.2*	43.3*	34.4*	14.0*
February	46.9	71.9	27.3	8.9	105.2	32.6	22.0	74.5	90.0	14.2	40.9	30.7	12.5
March	39.7				113.8	33.4	21.0	77.3	82.8	15.7	57.0	34.0	13.0
April	37.4	77.5	00.0	-	116.5*	32.8*	19.3*	73.3*		16.1*	37.7*	35.7*	12.0*
May	46.5 54.1	72.5	65.8	27.7	101.7	26.2 25.2	15.9 14.0	92.8 84.4	62.2 56.2	14.8 14.9	40.5 32.8	31.2	12.2
July					87.6*	23.3*	18.6*	71.2*		12.6*	45.8	29.2*	10.7*
August					106.4	34.6	26.8	88.3	60.6	11.0	38.8	25.4	10.8
September					103.0	35.1	25.0	81.7	55.7	16.4 21.3*	41.0	33.6 41.5*	15.0 15.2*
October November					136.4* 116.4*	44.3° 35.8°	25.5° 27.8°	108.2* 86.2*		51.6°	38.0*	34.6*	13.6*
Decamber					106.5	32.2	28.5	66.7	63.1	11.9	43.9	26.7	11.3
								00.7					
1984 January					145.3	43.9	24.8	91.1	68.3	16.1	48.8	32.7	14.1
February					102.8	35.5	26.6	82.3	72.5	14.3	45.9	31.2	12.5
March					126.8	38.3	24.8	81.6	70.2	14.9	42.1	31.7	13.3

Comprising stocks of crude and refined oils held by seed crushers, oil refiners and manufacturers and compound fat.
 For the manufacture of margarine and compound fat only.
 Including quantities held by seed crushers, hardeners and refiners of oil, and manufacturers of margarine and compound fat.
 Sa week period (except for fresh, frozen and cured fish).

Source: Ministry of Agriculture, Fisheries and Food

19

15

6.11 Milk, milk products and eggs

Monthly averages or calendar months Stocks: end of period

	Million litres			Thousand tonne	95	* *	
	Total milk	Liquid milk	Milk for manufacture	Butter		Cheese	
	disposals1			Production ^{2 3}	Stocks ⁴	Production ²	Stocks*
980	1 265	600	665	14.1	63.8	19.3	101.8
981	1 257	591	686	14.2	42.5	20.1	117.3
982	1 327	582	748	18.0	52.1	20.4	107.8
983	1 370	580	790	20.0		20.4	113.0
982 July	1 390	586	804	18.8	43.8	22.8	117.1
August	1 230	575	654	14.7	51.1	19.1	116.3
September	1 156	579	577	12.0	41.3	18.1	117.6
October	1 203	597	607	13.2	45.1	19.0	117.0
November	1 206	581	625	14.0	48.0	19.0	114.7
December	1 235	591	734	17.6	52.1	17.8	107.8
1983 January	1 401	570	831	23.2	57.5	20.7	117.0
February	1 296	543	754	21.6	59.3	17.2	116.2
March	1 506	600	906	25.5	61.2	19.0	109.5
April	1 528	573	955	27.3	66.3	20.4	109.1
May	1 687	595	1 092	30.3	72.1	24.8	111.6
June	1 543	570	973	25.4	77.2	24.1	116.4
July	1 387	577	809	18.4	133.8	22.2	118.7
August	1 205	577	628	12.2	137.2	20.3	114.5
September	1 107	582	525	9.1	137.1	18.4	115.7
October	1 215	595	619	13.1	139.2	20.6	116.9
November	1 236	582	653	15.0	140.7	19.9	115.4
December	1 328	590	737	19.0	149.2	17.6	113.0
1984 January	1 385	577	808	22.4	153.9	19.7	114.1
February	1 335	556	779	21.0	160.5	19.7	111.0
March	1 475	601	874	23.7	165.8	24.1	112.9
April	1 475	577	899	23.9	184.3	23.6	115.9

	Thousand tonnes								
	Condensed an		Milk powder				Eggs in shell		
	evaporated mi	il K	Full-cream		Skimmed ^a		dozen)		
	Production	Stocks7	Production	Stocks7	Production	Stocks ⁷	Disposals		
1980	10.7	11.0	2.2	2.0	19.7	31.6	94.7		
1981	10.4	19.0	2.4	2.0	20.9	29.5	91.6		
1982	9.8	12.7	2.8	3.6	24.6	36.0	90.6		
1983	9.2	12.4	2.9	2.9	25.2	20.1	89.6		
1982 July	10.4	15.8	3.2	2.7	25.6	73.6			
August	9.5	15.4	2.3	2.0	16.2	68.8	92.8		
September	11.2	10.8	2.5	2.5	15.1	53.1			
October	7.8	13.2	2.5	2.1	15.8	38.1)			
November	9.6	14.9	2.7	2.4	17.8	37.2	93.7		
December	9.1	12.7	3.8	3.6	28.0	36.0			
1983 January	9.8	15.3	2.2	2.6	32.2	48.1			
February	10.0	18.0	2.5	2.8	27.4	60.8	86.2		
March	11.6	17.6	3.0	2.4	35.4	55.3			
April	8.4	14.1	2.2	2.0	35.8	73.2			
May	10.3	14.8	3.0	2.3	38.0	85.2	87.6		
June	10.1	15.5	3.7	1.8	34.2	76.0 J			
July	9.0	14.6	3.1	1.7	23.6	75.7			
August	9.8	15.7	3.0	1.9	12.0	75.2	90.7		
September	10.3	15.7	3.6	3.5	7.3	70.2			
October	6.9	16.6	2.2	1.5	13.3	17.7			
November	6.6	14.8	3.0	. 1.6	17.1	16.0	90.8		
December	7.1	12.4	3.4	2.9	25.7	20.1			
1984 January	7.3	11.6	3.6	1.9	26.3	14.7			
February	8.2	13.9	6.8	2.0	23.0	18.9	82.4		
March	8.0	13.3	4.5	1.9	27.3	23.7			
Anril	8.0	13.2	3.8	1.5	26.9	17.6			

Sales through the Milk Marketing Schemes. 2. Figures are based on milk usage.
 Excluding farm production. 4. Public cold store stocks. 5. Importers', manufacturers' and factors' stocks.
 Whole and skimmed. Excluding skim concentrates and condensed milk used in the manufacture of chocolate crumb. 7. Manufacturers' stocks only. 8. Excluding buttermilk and whey powder.
 The coverage of the cold store survey was improved from July 1983.

Source: Ministry of Agriculture, Fisheries and Food

Canned fruit, vegetables and soups, cocoa, chocolate, tea, coffee and soft drinks

	M	fonthly	averages	s, calenda	r months	or totals	for four w	eek perio	d Sto	cks: end	of period		Thousa	nd tonne	S	
		anned		Canned		Soups1			te and su	gar	Tea		Raw col	ffee	Soft dri	inks
	Di	ottled f	Tuit	vegetab	ies		beans	confecti	onery						Con- cen- trated	Uncon- cen- trated
		ro- uction	Stocks ²	Pro- duction	Stocks ²	Pro- duction	Pro- duction ³	Pro-	Dis- posals	Stocks ²	Dis- posals ⁴	Stocks	Dis- posals	Stocks	Sales	
	· ·	uction		duction		duction	OUCTION	duction	pusars		posais.		pusars		Million	litres
1980 1981 1982 1983		2.7	24.6 8.1 7.3	64.1 63.4	198.8 122.4	23.6 21.6 23.9	5.5 7.1 7.3	61.5 60.5 63.5 63.9	64.5 63.6 66.8 67.0	70.4 64.8 67.8 79.1	15.3 14.8 17.2	91.9 71.8 73.7	6.3 7.1 7.6	6.0 9.0 8.1	45.9 41.3 44.4	171.7 170.7 161.1
1982 August September		1.6	11.8	66.4	123.5	17.1	6.5	54.8 61.4	51.7 79.0	98.8 84.5	15.0	75.8	5.8	8.5	51.3	177.7
October November December	}		7.8			32.4	7.4	84.2° 68.7 50.5	104.3° 72.1 54.4	68.5° 69.7 67.8	19.7	73.7	8.6	7.6	42.5	163.6
1983 January February March	}					24.1	6.6	71.5° 59.9 61.1	67.3* 65.0 62.2	75.7* ⁷ 73.7 75.8	18.4	76.0	8.3	7.5	32.4	135.8
April May June	}					16.1	6.0	70.8° 56.2 56.3	72.6° 57.4 54.8	77.7° 79.5 85.2	}	71.8	8.4	7.4	44.7	168.3
July August September	}					18.0	5.8	59.0° 50.3 65.2	59.6° 52.2 75.1	88.7*° 90.3 84.3	}	73.7	7.1	10.5	65.6	243.1
October November December	}					31.9	7.1	91.3° 71.0 49.0	107.5* 77.1 53.3	74.2° 72.9 70.6	}		8.7	5.2	41.6	182.1

Canned and powdered soups.
 Manufacturers' stocks only.
 Canned and powdered soups.
 Canned and powdered soups.
 Canned and powdered soups.
 Canned and powdered soups.
 Canned and powdered soups.

Sources: Ministry of Agriculture, Fisheries and Food Business Statistics Office

Tobacco products

Monthly averages or calendar months

	Released	for home cons	sumption								
	Thousand	d million		Million k	ilogrammes						
	Cigarette	6		Total	Home-pr	roduced			Imported	1	
	Total	Home-	Imported		Total	Cigars	Other tob	acco products	Total	Cigars	Other
		produced					Hand- rolling	Other¹			products
1980	10.15	10.0	0.17	1.05	0.99	0.21	0.48	0.30	0.066	0.059	0.007
1981	9.16	9.1	0.13	1.06	1.00	0.19	0.51	0.30	0.059	0.055	0.004
1982	8.54	8.4	0.16	1.02	0.98	0.19	0.52	0.27	0.039	0.034	0.004
1983	8.55	8.4	0.16	0.98	0.96	0.20	0.49	0.26	0.020	0.018	0.002
1982 August	11.3	11.1	0.16	1.18	1.16	0.22	0.63	0.31	0.020	0.015	0.005
September	7.3	7.0	0.22	0.99	0.97	0.18	0.51	0.27	0.028	0.023	0.005
October	7.5	7.0	0.43	1.20	1.16	0.43	0.46	0.26	0.036	0.031	0.005
November	8.3	8.3	0.08	1.11	1.07	0.28	0.52	0.28	0.035	0.030	0.006
December	8.3	8.2	0.11	0.95	0.93	0.10	0.56	0.28	0.021	0.016	0.004
1983 January	10.5	10.4	0.19	0.98	0.96	0.14	0.54	0.29	0.022	0.017	0.005
February	9.3	9.1	0.23	0.78	0.75	0.13	0.41	0.21	0.028	0.023	0.004
March	11.2	11.0	0.17	1.35	1.31	0.24	0.70	0.37	0.033	0.030	0.002
April	4.1	4.1	0.04	0.86	0.88	0.14	0.51	0.24	0.006	0.005	0.002
May	6.8	6.7	0.13	0.78	0.77	0.18	0.36	0.23	0.013	0.012	0.001
June	8.1	7.9	0.19	0.96	0.95	0.21	0.47	0.27	0.016	0.013	0.003
July	8.8	8.6	0.19	0.97	0.95	0.20	0.50	0.24	0.019	0.018	-
August	9.1	9.0	0.17	0.96	0.95	0.23	0.46	0.27	0.012	0.011	0.001
September	8.4	8.2	0.16	0.93	0.91	0.17	0.49	0.25	0.015	0.015	-
October	10.4	10.2	0.25	1.50	1.47	0.53	0.64	0.30	0.027	0.024	0.002
November	7.4	7.3	0.08	0.86	0.83	0.18	0.41	0.24	0.029	0.028	0.002
December	8.4	8.3	0.15	0.81	0.79	0.10	0.44	0.26	0.016	0.015	0.002
1984 January				0.94	0.92	0.14	0.50	0.28	0.018	0.016	0.002
February				0.96	0.94	0.19	0.49	0.26	0.023	0.020	0.002
March				1.01	.0.98	0.18	0.50	0.30	0.030	0.027	0.003

1. Excluding snuff.

6.14 Alcoholic drinks

oned

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1.6

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1.3

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Food

o ts¹

Monthly averages or calendar months

		Thousand	d hectolitre	BS								Thousand	hectolitre	es of alcoh
		Door!	Released	for home co	ensumption					Mada	614			-
		Beer¹ Produc-	Total	Home	Imported		resh grape	16		Made- wine	Cider	Cminisa		
		tion	rotei	produced	Imported	Not ex- ceeding 15 per cent ²	Exceed- ing 15 per cent ²	- Total spark- ling	Total		perry	Home produced whisky ³	Other ⁴	Produc- tion ⁵
977		5 437	5 491	5 294	196	145.3	95.0	11.5	251.8	44.5	184.6	33.6	32.4	348.2
978		5 535	5 650	5 451	200	174.6	113.6	13.4	301.7	47.2	185.1	40.7	39.1	419.7
979		5 618	5 687	5 474	213	202.3	113.0	14.9	330.2	47.7	193.6	43.8	44.1	416.0
980		5 403	5 458	5 266	192	215.1	104.8	15.3	335.2	42.9	187.9	41.8	41.2	392.1
981		5 143	5 193	5 002	191	245.1	99.2	16.3	360.7	44.9	200.7	39.8	39.0	256.1
982		4 982	5 117	4 929	188	261.0	89.5	16.1	366.6	42.4	241.6	37.3	37.0	237.0
9836		5 027	5 186	4 965	220	292.7	89.9	18.2	400.8	45.7		37.1	39.3	226.6
980 M	March	5 829	4 957	4 748	209	295.2	145.2	24.4	464.8	92.5	165.9	82.5	76.5	437.9
	pril	5 422	5 917	5 739	179	132.9	27.8	6.7	167.4	9.9	137.0	9.3	10.6	489.5
	May	5 770	5 435	5 236	200	170.2	53.0	8.7	232.0	11.1	167.9	12.2	12.8	468.3
	une	5 696	5 877	5 675	203	188.4	65.5	12.3	266.2	20.6	260.8	19.5	19.8	392.6
	a dia a	E 600	F 700	E 504	007	040.4	00.0	44.4	000 4	00.0	000.0	00.5	27.6	040.4
	uly	5 633	5 788	5 581	207	210.1	81.6	14.4	306.1	22.9	220.1	28.5	27.0	348.1
	lugust	4 948 5 627	5 656 4 946	5 485 4 746	171 200	169.5	69.6	10.4	249.5	49.6	201.9	29.3	29.7 39.6	273.9
	eptember October	5 890	5 721	5 510	210	232.8 308.3	117.0 223.8	17.0 25.6	386.8 557.7	57.3 66.1	217.9 187.2	35.1 58.9	67.7	250.8 431.4
	lovember	5 390	5 954	5 744	209	324.3	207.1	23.2	554.7	58.0	199.4	79.8	83.8	409.0
	ecember	4812	5 386	5 225	160	224.6	93.9	14.6	333.1	30.4	217.1	52.8	46.8	302.8
	anuary	4 538	4 863	4 707	157	139.2	53.2	9.1	201.5	44.0	96.1	53.5	34.5	237.9
	ebruary	5 268	4 602	4 403	199	234.3	121.4	15.4	371.2	85.5	141.0	67.9	70.3	308.7
	Aarch	4 8 1 8	5 363	5 154	210	239.4	90.9	15.7	345.9	49.7	188.3	50.5	52.2	261.7
	April	4 977	4 338	4 224	114	169.2	35.2	7.9	212.3	18.1	164.4	6.6	7.0	330.7
	/lay iune	5 226 5 371	5 125 5 300	4 938 5 081	187 220	223.6 231.3	62.9 79.8	12.0 15.9	298.5 327.1	10.6 21.0	171.4 225.3	12.3 18.5	12.9 19.6	274.6 243.4
	uly	5 404	5 429	5 228	201	241.0	73.3	19.9	334.2	33.5	225.4	24.0	23.1	161.5
	August	5 451	5 838	5 659	179	238.3	80.0	14.6	332.8	36.6	222.5	29.6	27.5	177.3
	September	5 521	5 671	5 361	310	275.6	98.7	18.0	392.3	59.7	257.8	34.6	39.0	145.1
	October	4 999	5 579	5 399	179	309.8	181.0	23.4	514.1	82.3	250.8	53.8	53.4	356.8
	November December	5 413 4 734	4 986 5 224	4 812 5 060	174 164	372.4 267.3	191.4 123.1	25.1 18.9	588.9 409.2	38.9 58.9	272.6 193.0	73.3 52.6	73.6 54.9	342.7 232.4
	2000111001	4,04	3 224	5 000	104	207.0	140.1	10.0	400.2	00.0	100.0	02.0	0.110	
	lanuary	3 561	5 002	4 862	140	131.9	57.0	9.0	197.9	49.3	112.0	31.5	28.0	176.7
	ebruary	4 885	3 505	3 350	154	208.8	97.5	13.5	319.9	76.0	168.7	57.4	42.8	274.3
	March	5 098	5 042	4 912	186	263.1	89.3	15.8	368.1	74.6	230.2	61.9	56.1	227.0 288.0
	April	4 866 5 108	5 212 4 981	5 016 4 785	196 196	197.7 212.6	35.8 38.7	10.5 13.5	244.0 264.8	7.6 9.5	234.0 225.4	7.1 12.4	6.9	258.5
	May June	5 949	5 247	5 037	210	280.1	68.6	15.2	363.9	14.9	296.1	21.9	22.4	240.8
	luly	5 246	6 101	5 882	219	247.9	67.6	15.4	330.9	19.5	285.7	19.7	26.8	187.4
	August	5 236	5 361	5 136	225	247.0	70.0	13.4	330.4	36.5	265.9	26.8	27.9	162.0
	September	5 102	5 348	5 148	200	267.8	101.0	16.9	385.6	41.2	275.7	30.9	36.2	224.6
	October	4 867	5 224	5 037	187	330.2	147.4	21.0	498.6	75.7	273.2	49.7	53.3	274.3 298.5
	November December	5 440 4 427	4 978 5 347	4 797 5 190	181 157	413.7 331.6	182.7 118.0	26.8 22.0	623.3 471.6	62.5 41.7	273.8 258.6	72.4 55.9	75.4 55.2	231.4
		4.467		0.00	107	00110								
	January	4 201	4 619	4 444	175	155.2	42.7	11.2	209.2	70.0	146.8	10.4	13.3	210.9
F	ebruary	4 231	4 298	4 107	191	211.2	79.6	12.0	302.8	64.0	192.0	50.6	46.7	484.3
	March	5 183	4 488	4 253	235	296.5	101.8	18.4	416.7	87.1	243.8	73.6	63.7 \$ 9.6	
	April	4 683	5 279	5 115	163	213.2	35.2	10.8 14.3	259.1 338.4	9.1 11.3	243.3. 221.9	8.7 16.2	15.9	710.4
	May June	4 811 5 711	4 823 5 069	4 599 4 809	225 260	263.8 302.8	60.3 62.9	18.1	383.8	14.8	275.3	23.4	25.3	710.4
	July	5 662	5 843	5 602	241	286.0	62.2	16.9	365.1	27.9	357.4	20.9	29.5	Ene a
	August	6 054	5 826	5 553	274	258.6	77.6	15.7	352.0	25.3	365.9	27.2	33.4	536.7
	September	4 839	6 166	5 951	215	293.9	104.2	18.5	416.6	47.6	309.7	31.4	37.6	
	October ^e	4 747	4 964	4 754	210	372.5	149.5	25.1	547.1	69.6	253.3	50.2 82.8	56.9	777.4
	November ⁶ December ⁶	5 845 4 358	4 914 5 942	4 669 5 732	246 210	495.7 362.9	181.7 121.7	32.0 24.9	709.4 509.5	74.9 47.4	361.2 286.9	49.3	53.1	777.4
-	DOCUMENT.	4 330	0 346	0 /32	210	OUL.G								
	January	4 295	4 431	4 248	183	154.3	38.7	10.3	203.4	19.5	162.7	10.7	18.1	240.0
	February March	4 678 4 811	4 363 4 848	4 216 4 603	167 245	168.3 246.7 ⁸	98.2 95.2 ⁶	8.1 13.6 ^p	274.5 355.6 ⁸	26.5 46.2	200.4	54.7 ⁶ 78.1	55.1° 67.8	740.8

Source: H.M. Customs and Excise

^{1.} The figures relating to both home production and releases for home consumption take account of brewing at high gravity with the addition of some brewing liquor after fermentation.

2. Percentage alcohol by volume.

3. Before April 1983, the figures represent quantities of all mature home-produced spirits.

4. Includes imported spirits.

5. A small quantity of molasses spirit is used in beverage spirit production. See explanatory notes to Section 9 in the Supplement of Definitions and Explanatory Notes for this publication.

6. Provisional.

7 Production, output and costs

Output of the production industries (revised definition) Summary

Average 1980=100

		Total produ-	Energy	Manufactu	ring indu	stries						Construc- tion ¹	Total produc-
		ction indue- tries	water supply	Total manufac- turing industries	Metals	Other minerals and mineral products ²		Engineer- ing and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufac- turing		tion and constr- uction
Class	a	DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49	DIV 5	DIV 1-5
Weigi	hts	1,000	264	736	25	41	68	325	99	52	126	634	4244
1978		103.1	85.0	109.6	126.8	114.2	108.5	109.6	99.4	119.4	109.2	105.0	103.4
1979		107.0	100.5	109.4	132.1	111.8	111.2	107.2	100.9	117.9	111.7	105.6	106.8
1980		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981		96.3	103.8	93.6	107.0	89.5	99.8	91.1	97.8	91.5	93.2	89.9	95.4
1982		98.0	110.0	93.7	105.2	96.0	99.9	92.2	98.9	88.4	89.5	91.6	97.1
1983		100.9	116.0	95.5	104.6	94.4	106.4	93.7	100.5	90.1	91.2	95.3	100.1
Sans	onally adjust	ad											
	1st quarter	100.3	79.0	108.0	125.1	108.4	107.0	108.8	98.3	117.5	106.4	102.0	100.6
	2nd quarter	103.3	84.0	110.3	130.7	112.2	108.3	110.4	100.3	120.4	109.7	107.1	103.9
	3rd quarter	104.2	87.1	110.3	124.8	115.7	109.4	110.6	99.6	119.8	109.7	106.2	104.5
	4th quarter	104.6	89.7	109.9	126.8	120.6	109.2	108.7	99.2	119.8	111.0	104.7	104.6
1979	1st quarter	104.6	96.9	107.3	124.0	103.8	102.4	108.3	97.8	118.3	108.1	101.0	104.0
	2nd quarter	109.3	101.1	112.2	138.0	114.6	114.8	110.5	101.8	121.6	113.5	107.1	108.9
	3rd quarter	106.9	104.0	106.0	132.5	113.5	115.2	102.1	102.1	118.2	112.9	107.6	107.0
	4th quarter	107.3	99.9	110.0	133.9	115.4	112.6	107.9	102.1	113.4	112.2	106.9	107.2
1980	1st quarter	105.1	100.5	106.8	81.7	110.0	111.4	108.0	101.3	108.9	108.6	105.0	105.1
	2nd quarter	101.3	98.6	102.3	116.2	104.3	101.8	102.5	99.6	103.2	100.4	101.6	101.4
	3rd quarter	97.8	98.8	97.4	104.6	95.7	93.4	97.4	99.6	97.3	97.3	100.5	98.2
	4th quarter	95.7	102.1	93.5	97.5	90.0	93.4	92.1	99.5	90.6	93.7	92.9	95.3
1981	1st quarter	94.9	101.8	92.4	100.3	88.7	97.1	89.3	98.6	90.3	93.7	92.5	94.5
1.00	2nd quarter	95.5	103.5	92.6	104.9	87.9	96.8	89.9	96.5	91.1	93.1	89.6	94.6
	3rd quarter	96.9	103.3	94.6	108.1	90.4	102.6	92.5	97.5	91.6	93.3	90.9	96.0
	4th quarter	98.0	106.8	94.9	114.5	90.9	100.9	92.6	98.6	92.9	92.7	86.8	96.4
1982	1st quarter	97.0	104.6	94.3	111.8	91.7	100.1	93.4	98.4	89.5	89.8	89.2	95.9
	2nd quarter	98.3	110.0	94.1	109.9	94.1	100.1	92.7	99.0	88.8	89.7	90.1	97.1
	3rd quarter	96.6	112.7	93.5	103.6	97.5	100.0	91.7	99.3	88.1	89.3	92.6	97.7
	4th quarter	98.2	112.9	92.9	95.7	96.6	99.4	91.3	99.1	87.3	89.1	94.3	97.6
1983	1st quarter	99.6	113.7	94.5	100.0	92.7	103.7	93.2	99.7	88.8	90.5	93.6	96.7
	2nd quarter	99.5	114.6	94.1	104.4	91.1	105.7	92.2	98.5	88.8	90.2	92.3	98.4
	3rd quarter	101.6	116.8	96.2	105.7	97.1	108.5	93.9	101.4	90.4	91.3	97.6	101.0
	4th quarter	103.0	118.9	97.3	108.4	96.6	107.6	95.3	102.4	92.3	92.8	97.5	102.2
1984	1st quarter	103.1	118.0	97.7	113.4	95.0	111.9	95.9	100.8	90.4	93.2	96.6	102.1
1982	April	98.4	110.6	94.0	109	94	101	92	98	91	90		
- 0-0-6	May	98.9	109.0	95.3	113	95	100	95	99	90	90		
	June	97.7	110.5	93.1	108	94	100	91	99	86	89		
	July	98.0	111.4	93.3	102	97	101	91	99	87	90		
	August	98.6	113.4	93.3	106	96	99	91	99	88	90		
	September	99.2	113.4	94.0	103	97	100	93	100	90	89		
	October	98.5	113.8	92.9	97	97	98	91	99	89	89		
	November	97.0	110.4	92.2	94	97	99	91	99	85	89		
	December	99.0	114.5	93.5	96	96	102	92	100	88	89		
1983	January	99.6	110.3	95.8	102	95	105	95	101	89	91		
	February	100.0	117.3	93.8	99	92	102	93	100	88	90		
	March	99.0	113.5	93.8	99	92	104	92	98	89	90		
	April	99.8	116.1	94.0	106	91	106	92	99	88	90		
	May	100.1	116.1	94.4	103	90	107	93	98	89	91		
	June	96.6	111.7	93.9	104	92	105	92	99	89	90		
	July	101.4	115.0	96.5	108	97	108	95	102	92	90		
	August	101.4	116.7	96.0	101	98	109	94	102	88	92		
	September	102.0	118.8	96.0	108	97	109	93	100	92	92		
	October	102.3	118.4	96.5	110	97	105	94	102	91	93		
	November	102.6	119.0	96.7	104	96	110	94	103	92	93		
	December	104.1	119.3	98.7	111	97	108	98	103	94	93		
1984	4 January	104.5	121.0	98.5	116	96	111	97	101	90	93		
	February	102.9	120.1	96.7	107	94	111	95	101	89	93		
	March	101.9	113.0	97.9	117	95	113	96	100	92	93		
	April	101.7	111.0	98.3	111	96	116	96	101	91	94		

^{1.} For an index of construction output for Great Britain, see Table 12.1.

We

Mainly building materials.
 Industries are grouped according to the Standard Industrial Classification 1980.
 Parts per thousand of GDP(O).

Output of the production industries Detailed analysis

continued Average 1980=100

nd r-

-5

	Energy and	water supply				C	hemicals and m	nan-made fibre
	Coal and coke	Extraction of mineral oil and natural gas	Mineral oil processing	Other energy and water supply ¹	Metals	Other minerals and mineral products ²	Chemicals	Man-made fibres
Class ²	11-12	13	14	15-17	21-22	23-24	25	26
Veights	41	123	15	85	25	41	66	2
978	97.6	68.9	109.6	97.9	126.8	114.2	107.5	143.0
979	97.6	98.7	113.7	102.2	132.1	111.8	110.5	137.0
980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
981	97.3	110.3	92.8	99.6	107.0	89.5	100.3	85.1
982	93.2	125.6	92.8	98.6	105.2	95.0	100.8	68.0
983	89.5	137.6	96.1	101.2	104.6	94.4	107.2	78.2
seasonally adjust								
978 1st quarter	97.9	57.2	109.0	96.3	125.1	108.4	106.2	136.3
2nd quarter	97.3	66.2	106.0	99.7	130.7	112.2	107.4	141.8
3rd quarter	97.8	71.6	112.2	100.0	124.8	115.7	108.3	146.7
4th quarter	97.3	80.7	111.3	95.5	126.8	120.6	108.1	147.4
979 1st quarter	94.5	89.6	113.2	105.9	124.0	103.8	101.5	132.8
2nd quarter	96.5	99.5	112.8	103.7	138.0	114.6	113.9	144.1
3rd quarter	99.9	105.9	119.4	100.6	132.6	113.5	114.4	142.6
4th quarter	99.5	99.8	109.2	98.7	133.9	115.4	112.1	128.5
980 1st quarter	100.9	100.2	108.0	99.5	81.7	110.0	111.2	118.1
2nd quarter	99.1	97.1	104.3	99.6	116.2	104.3	101.7	105.2
3rd quarter	99.5	97.3	95.8	101.0	104.6	95.7	93.7	82.3
4th quarter	100.5	105.4	91.9	99.9	97.5	90.0	93.4	94.4
1981 1st quarter	97.5	107.7	95.5	96.5	100.3	88.7	97.3	91.0
						87.9	99.1	86.3
2nd quarter	97.7	108.2	91.4	101.4	104.9	90.4	103.1	82.5
3rd quarter 4th quarter	97.4 96.6	110.0 115.4	91.1 93.0	98.4 101.9	108.1 114.5	90.4	103.1	80.5
					****	04.7	400.0	70.4
1982 1st quarter 2nd quarter	94.6 94.3	114.1 126.2	89.2 95.9	98.1 96.6	111.8 109.9	91.7 94.1	100.8	76.1 68.6
3rd quarter	94.9	129.6	94.1	100.2	103.6	97.5	101.1	61.2
4th quarter	89.1	132.5	92.0	99.6	95.7	96.6	100.3	66.2
1983 1st quarter	92.3	133.5	95.7	98.7	100.0	92.7	104.5	74.8
2nd quarter	92.6	131.0	98.2	104.4	104.4	91.1	106.4	80.2
3rd quarter	90.9	139.5	98.9	99.6	105.7	97.1	109.3	81.1
4th quarter	82.2	146.5	87.7	102.3	108.4	96.6	108.5	76.8
1984 1st quarter	58.6	151.0	95.1	103.2	113.4	95.0	112.8	79.4
1982 April	96	127	95	96	109	94	102	69
May	96	125	95	95	113	95	101	68
June	91	127	97	98	108	94	100	69
July	95	127	97	98	102	97	102	66
August	97	129	93 .	103	106	98	100	53
September	93	132	92	100	103	97	101	65
October	87	133	92	103	97	97	99	67
November	86	130	93	97	94	97	100	62
December	94	134	91	100	96	95	103	69
1002 January	93	129	94	94	102	95	106	72
1983 January February	94	129	96	103	99	92	103	74
March	90	134	97	99	99	92	105	79
April	90	133	94	106	106	91	107	76
	92	134	101	104	103	90	107	75
May June	92	126	99	103	104	92	105	90
	00	103	00	97	108	97	109	70
July	92	137	99 99	100	108	98	110	75
August	91	139			101	97	109	98
September	89	142	99	102			109	77
October	89	141	85	106	110	97 96	111	74
November December	81 76	148 150	84 94	101 100	104 111	97	108	79
								80
1984 January	72	155	92 98	101 102	116 107	96 94	112 113	74
	66							
February March	66 38	154 145	96	107	117	95	114	84

Office

Source: Central Statistical Office

Electricity and gas sent out, water supply and nuclear fuel production.
 Mainly building materials.
 Industries are grouped according to the Standard Industrial Classification 1980.
 Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

Output of the production industries Detailed analysis (continued)

continued Average 1980=100

	Engineeri	ng and allied	industries			Food, drin	k and tobacco	Textiles, cl	lothing, leather	Other manu	ufacturing
	Metal goods nes	Mech- anical engin- eering	Elect. and inst. engin- eering	Motor vehicles and parts	Other transport equipment	Food	Drink and tobacco	Textiles	Clothing footwear and leather	Paper printing and publishing	All other manufact uring ¹
Class ²	31	32	33-34,37	35	36	411-423	424-429	43	44-45	47	46,48-49
Veights	45	106	95	42	38	67	32	24	28	68	58
978	123.9	112.0	101.6	118.9	95.8	99.2	99.8	126.2	113.5	103.8	115.4
979	121.7	108.3	101.1	115.7	92.4	100.5	101.9	121.0	115.2	106.0	116.0
980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
961	92.2	87.7	92.5	84.1	103.7	99.1	95.2	91.0	91.8	94.8	91.3
982	34.0	89.6	96.6	79.6		102.5	91.6	87.5	89.2	90.7	88.1
983	96.3	86.0	106.1	84.2		103.4	94.5	89.3	90.8	90.6	91.9
		00.0	100.1		01.0	100.4	54.5	00.0	00.0	00.0	0110
easonally adjust											
978 1st quarter	122.0	110.8	97.9	125.5	96.1	99.0	96.8	125.0	111.1	100.7	112.9
2nd quarter	124.4	112.2	102.9	122.4	94.0	99.2	102.7	127.5	114.4	104.2	116.1
3rd quarter	125.6	112.6	102.9	121.9	93.6	100.3	98.1	126.5	114.1	104.8	115.3
4th quarter	123.4	112.2	102.8	105.9	99.4	98.1	101.4	126.0	114.4	105.6	117.2
070 4-4				400 7	00.0	00.0				100 7	****
1979 1st quarter	122.3	107.8	101.4	122.7	93.6	98.0	97.5	123.2	114.1	103.7	113.3
2nd quarter	124.8	110.9	103.5	124.3		100.3	104.8	126.2	117.7	109.3	118.4
3rd quarter	118.5	102.4	96.3	102.9		101.9	102.6	120.8	116.0	109.6	116.7
4th quarter	121.1	112.0	103.1	112.8	86.6	101.7	102.7	113.7	113.2	109.4	115.4
000 1st supples	110.0	110.2	104.0	1107	06.0	00.2	40E 0	100 €	100.1	107.6	100.0
980 1st quarter	110.8	110.2	104.9	116.7	96.0	99.2	105.8	108.6	109.1	107.6	109.9
2nd quarter	105.3	102.3	103.5	104.0	95.9	99.4	99.9	104.8	101.8	98.3	102.8
3rd quarter	96.2	96.0	98.4	97.1		101.0	96.8	95.5	96.9	98.9	95.4
4th quarter	87.8	91.5	93.3	82.1	107.4	100.4	97.6	91.1	90.2	95.2	91.9
1981 1st quarter	88.0	86.1	91.7	78.8	105.6	97.8	100.1	89.7	90.8	94.6	92.6
	91.3	87.6	90.4	81.5	103.3	98.4	92.5	91.2	90.9	95.1	90.8
2nd quarter											
3rd quarter 4th quarter	93.7 95.7	87.5 89.4	92.9 95.1	89.6 86.3	107.2 98.7	99.4 100.6	93.6 94.5	91.5 91.5	91.6 94.0	95.0 94.6	91.5 90.5
Hir quarter	33.7	03.4	30.1	00.3	36.7	100.0	34.3	31.3	34.0	34.0	50.5
1982 1st quarter	95.1	91.4	96.1	83.3	101.3	101.6	91.6	89.0	89.8	91.7	87.6
2nd quarter	93.8	90.9	94.2	79.6		102.3	92.1	87.2	90.2	91.7	87.4
3rd quarter	93.6	89.4	98.5	77.8		102.9	92.0	87.4	88.7	90.3	88.2
4th quarter	93.4	86.6	97.4	77.5		103.1	90.9	86.6	87.9	89.1	89.0
1983 1st quarter	94.7	86.9	101.6	81.7	101.2	102.5	93.9	87.2	90.2	90.3	90.6
2nd quarter	94.3	82.9	103.3	85.6	95.7	102.7	89.7	87.1	90.4	89.8	90.7
3rd quarter	97.0	85.2	105.9	85.2	94.5	101.7	100.8	90.7	90.1	90.6	92.2
4th quarter	99.1	84.9	109.5	84.5	96.5	106.7	93.6	92.1	92.4	91.7	94.1
1984 1st quarter	101.4	83.0	112.0	87.1	95.2	103.3	95.6	89.7	90.9	93.4	93.0
1000 A1	00	00	00	00	100	400	00	00	00	00	00
1982 April	95	90 94	93	80	106	102	92	88	93 91	92	88 88
May	97		96	81	107	103	92	88		92	
June	90	90	94	78	107	102	93	86	86	91	86
July	93	89	99	78	93	102	92	86	87	91	88
August	93	89	97	77	. 95	103	91	87	88	91	89
September	96	91	99	78	94	104	93	88	91	90	88
October	95	87	98	77	101	103	91	89	89	90	89
November	92	85	96	77	102	103	91	84	85	88	89
December	93	88	96	79	102	104	91	87	89	89	89
								-	-		
1983 January	97	89	103	83	101	104	96	87	90	92	91
February	93	87	100	82	101	103	93	86	90	90	91
March	94	84	102	80	101	101	93	88	90	90	90
April	94	83	104	80	96	103	90	86	91	90	90
May	93	83	104	89	95	103	88	87	90	90	92
June	96	82	101	88	96	102	91	88	91	90	90
4.4											
July	97	88	106	83	94	101	104	91	92	89	92
August	98	84	105	88	95	102	102	89	87	91	92
September	97	83	107	85	95	102	97	92	91	91	92
October	98	84	110	80	96	106	92	91	90	92	94
November	99	82	107	87	97	106	96	92	92	91	94
December	100	89	112	86	97	108	93	93	95	92	95
1004 Innues	400	0.6	444	0.0	0.0	100	67	00	04	04	00
1984 January	102	84	114	90	95	103	97	90	91 88	94 93	93 93
February	100	81	109	89	95	103	97	89			93
March April	103 98	84	113	82 82	95 95	104 104	93 96	90 89	93 92	93 95	94
		83	117								

Including timber, furniture, rubber and plastics.
 Industries are grouped according to the Standard Industrial Classification 1980.
 See footnote 4 on page 43.

Source: Central Statistical Office

11

Output of the production industries Market sector analysis

continued Average 1980=100

9

	Consum	er goods inc	dustries				Investr	nent goods is	ndustries		Interme	diate good	s industries
	Total	Cars, etc.	Other durables	Clothing and footwear, etc.	drink	Other	Total	Electrical	Trans- port	Other	Total	Fuels	Material
Weights ²	245	11	37	33	89	75	243	57	74	112	512	253	259
1978	108.6	140.4		112.2	99.4	106.4	105.7	96.3	105.1	110.8	99.3	84.1	114.0
1979	108.4	120.7		113.7	101.2	108.2	104.2	96.4	104.1	108.2	107.9	100.5	115.1
1980	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	95.9	95.2	92.5	92.9	97.8	97.1	90.5	91.4	92.1	89.1	99.2	104.0	94.6
1982	94.4	86.3	90.6	90.2	98.4	95.0	91.5	96.9	89.8	89.8	102.7	110.2	95.4
1983	96.7	96.7	91.6	91.3	100.1	97.9	91.4	106.1	88.7	85.7	107.4	116.5	98.5
Seasonally adjus	tod3												
1978 1st quarter	107.4	151.9	117.6	110.9	98.0	104.8	105.0	92.4	109.0	108.7	94.7	78.1	110.8
2nd quarter	110.1	152.6	124.6	112.9	100.6	106.0	105.5	96.8	103.8	111.0	99.1	83.1	114.6
3rd quarter	109.2	143.4	122.9	112.4	99.6	107.1	106.4	97.3	105.4	111.7	100.7	86.4	114.6
4th quarter	107.7	113.8	120.9	112.5	99.2	107.9	105.8	98.7	102.0	111.8	102.6	89.0	115.8
1070 1et guarter	106.8	134.4	118.5	112.8	98.3	103.6	104.7	96.7	106.6	107 E	103.6	96.7	110.3
1979 1st quarter 2nd quarter	111.3	137.5		116.0	102.1	103.6	106.8	90.7	108.1	107.5 110.5	103.6	101.0	117.9
3rd quarter	107.9	94.8		114.4	102.1	109.9	99.8	92.0	100.8	103.1	110.3	104.6	115.9
4th quarter	107.8	116.1		111.6	102.2	109.5	105.6	99.3	100.8	111.9	108.0	99.6	116.1
	13710						100.0	30.0		1110		33.0	
1980 1st quarter	106.0	119.9	109.7	107.0	101.7	106.7	107.0	102.9	105.8	109.9	104.0	100.7	107.2
2nd quarter	100.4	105.5	101.2	102.2	99.5	99.3	102.1	103.2	100.1	102.9	101.4	98.6	104.0
3rd quarter	98.5	99.1	96.0	99.2	99.4	98.2	97.3	98.8	98.3	96.0	97.8	99.0	96.7
4th quarter	95.1	75.5	93.1	91.6	99.3	95.8	93.6	95.1	95.8	91.3	96.8	101.7	92.0
1981 1st quarter	95.5	85.6	94.0	91.6	98.3	96.7	89.4	90.3	91.0	87.9	97.1	101.9	92.4
2nd quarter	95.1	92.0	92.5	92.6	96.2	96.9	89.7	89.1	91.1	89.1	98.4	103.6	93.3
3rd quarter	96.7	107.9	92.5	92.7	97.8	98.0	91.4	92.0	95.0	88.7	99.4	103.0	95.7
4th quarter	96.2	95.2	90.9	94.7	98.6	97.0	91.6	94.1	91.2	90.6	102.0	107.2	97.0
The special control		00.2	-		00.0	0.10	0.10	•		-			
1982 1st quarter	94.8	91.8	90.3	91.3	97.9	95.7	92.6	96.0	91.5	91.5	100.1	104.4	95.8
2nd quarter	94.3	82.9	88.8	90.6	98.7	95.5	92.5	94.4	93.3	91.0	103.1	110.5	95.9
3rd quarter	94.3	83.8	90.9	89.9	98.8	94.3	90.8	99.9	85.7	89.5	104.1	112.8	95.7
4th quarter	94.3	86.8	92.2	88.9	96.4	94.6	90.1	97.4	88.9	87.1	103.5	113.0	94.3
1983 1st quarter	95.7	92.8	90.8	90.6	99.3	97.2	91.9	103.8	89.8	87.2	105.0	114.5	95.7
2nd quarter	95.5	99.4	91.4	90.2	97.8	97.2	90.1	104.1	88.7	83.9	105.8	114.9	96.9
3rd quarter	97.4	102.3	91.6	91.2	101.3	98.1	91.2	107.0	87.5	85.7	108.6	117.3	100.1
4th quarter	98.2	100.2	92.5	93.2	101.8	99.0	92.5	109.6	89.1	86.1	110.1	119.3	101.2
1984 1st quarter	97.4	96.0	91.7	90.8	100.1	101.2	93.1	113.8	89.6	84.9	110.4	118.8	102.3
1982 April	94	77	90	93	98	96	92	94	93	90	103	111	96
May	95	90	91	92	99	96	94	95	94	93	103	109	97
June	93	81	86	87	99	95	92	94	93	89	103	111	95
July	94	86	89	88	99	95	91	100	85	89	103	111	95
August	94	83	91	90	98	94	90	99	86	88	105	114	96
September	96	83	92	92	100	94	92	100	86	91	105	113	96
October	95	86	92	91	98	95	90	96	88	87	104	114	94
November	93	79	93	86	98	93	90	99	90	85	102	110	94
December	95	93	92	90	99	95	90	95	89	89	105	115	95
1000 1	-	-	-00	00	404	00	0.4	100	00	00	104	111	97
1983 January	97 95	96 96	92 90	90	101 99	99 96	94 91	106 102	90 89	90 87	104	111	95
February	95 95	95 88	90	90	99	96	91	102	90	85	105	114	96
March April	96	86	91	89	98	99	90	105	88	84	106	116	96
May	96	107	91	90	97	97	91	106	89	84	107	116	97
June	95	105	92	91	98	95	89	101	89	83	104	112	97
July	98	100	92	93	102	98	92	108	87	88	108	115	100
August	97	107	92	88	102	96	91	105	88	85	108	117	100
September	97	100	91	93	100	99	91	108	87	84	110	120	100
October	98	99	94	91	101	100	91	110	88	85 83	109	119 119	100
November December	98 99	105 97	90 94	93 96	102 102	99 98	91 95	108 110	90	90	111	120	102
December	33	3/	34	30	102	30	90	110	31	50	***		
1984 January	98	106	91	91	101	101	94	118	89	86	112	122	103
February	97	93	92	89	100	100	92	109	92	83	111	121	101
March	98	89	92	93	99	103	93	114	88	85	108	113	103
April	99	89	93	92	101	107	94	120	87	85	106	111	102

This does not include grain milling, starch, compound animal feeds and processing organic oils and fats industries which are classified to intermediate goods-materials.
 These sum to the total of 1 000 for the production industries.
 See footnote 4 on page 43.

Office

Source: Central Statistical Office

Output of the production industries Summary

continued Average 1980=100

		Total produ-	Energy	Manufactu	iring indus	stries						Construc- tion ¹	Total produc-
		ction indus- tries	water supply	Total manufac- turing industries	Metals	Other minerals and mineral products ²	Chemicals and man- made fibres	Engineer- ing and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufac- turing	- 0011	tion and constr- uction
CI	ass ³	DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31–37	41-42	43-45	46-49	DIV 5	DIV 1-5
w	eights	1,000	264	736	25	41	68	325	99	52	126	634	4244
19	178	103.1	85.0	109.6	126.8	114.2	108.5	109.6	99.4	119.4	109.2	105.0	103.4
	179	107.0	100.5	109.4	132.1	111.8	111.2	107.2	100.9	117.9	111.7	105.6	106.8
19	180	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
19	81	96.3	103.8	93.6	107.0	89.5	99.8	91.1	97.8	91.5	93.2	89.9	95.4
19	182	98.0	110.0	93.7	105.2	95.0	99.9	92.2	96.9	88.4	89.5	91.6	97.1
19	183	100.9	116.0	95.5	104.6	94.4	106.4	93.7	100.5	90.1	91.2	95.3	100.1
	ot seasonally ad												
19	78 1st quarter	104.1	88.4	109.8	129.4	106.4	107.6	112.8	96.1	119.7	106.8	97.8	103.2
	2nd quarter	103.4	81.1	111.4	132.6	115.8	110.9	111.4	101.7	118.8	110.6	106.8	104.2
	3rd quarter	97.2	75.4	105.0	116.4	115.0	105.4	103.3	97.0	114.7	105.8	109.1	98.9
	4th quarter	107.8	95.0	112.3	128.9	119.7	110.2	111.1	102.6	124.4	113.6	104.3	107.2
15	779 1st quarter	109.7	108.6	110.1	130.1	102.2	104.8	112.9	96.9	122.1	109.8	96.9	107.8
	2nd quarter	108.3	97.3	112.3	140.1	118.3	116.6	110.5	101.8	118.2	113.2	108.6	108.4
	3rd quarter	100.0	91.8	103.0	122.5	113.2	110.7	95.7	99.5	113.6	108.9	110.3	101.6
	4th quarter	109.9	104.2	112.0	135.7	113.6	112.9	109.7	105.6	117.6	114.9	106.8	109.5
15	980 1st quarter	110.1	111.7	109.6	85.8	108.1	113.4	112.9	101.0	112.2	110.1	100.9	106.8
	2nd quarter	100.0	94.2	102.2	117.9	108.1	103.3	102.0	99.2	100.1	100.0	103.0	100.5
	3rd quarter	91.3	86.7	92.9	96.9	95.2	89.7	91.5	96.3	93.4	93.9	103.0	93.0
	4th quarter	98.5	107.4	95.3	99.4	88.5	93.6	93.6	103.5	94.4	95.9	93.0	97.7
15	981 1st quarter	99.7	112.4	95.1	105.2	88.0	99.4	93.5	99.2	93.3	94.7	88.9	98.1
	2nd quarter	94.1	98.7	92.5	107.1	91.3	100.3	89.5	95.4	86.1	92.9	90.7	93.6
	3rd quarter	90.6	91.3	90.4	100.0	89.6	98.8	87.3	94.3	87.7	90.2	93.7	91.1
	4th quarter	100.9	113.0	96.6	115.6	89.0	100.8	94.0	102.2	96.7	95.0	86.4	98.7
15	982 1st quarter	102.0	115.2	97.3	117.4	91.4	102.9	98.0	99.3	92.3	90.8	85.9	99.6
	2nd quarter	96.7	105.1	93.7	112.0	97.4	101.5	91.9	97.4	85.7	89.5	91.2	95.9
	3rd quarter	92.4	100.7	89.5	95.2	97.1	96.4	86.7	95.4	84.6	86.5	95.4	92.9
	4th quarter	100.9	119.1	94.4	96.3	93.9	98.7	92.4	103.6	91.0	91.1	93.7	99.9
13	983 1st quarter	104.5	124.1	97.4	104.9	92.2	106.7	97.9	100.3	91.3	91.4	90.6	102.4
	2nd quarter	97.8	109.2	93.7	107.0	94.3	107.3	91.5	96.7	85.7	90.3	92.7	97.0
	3rd quarter 4th quarter	95.6 105.8	105.5 125.2	92.1 98.8	97.7 108.9	96.9 94.1	104.3 107.0	88.9 96.4	98.1 106.8	96.6	98.3 94.8	100.8 97.0	96.4 104.5
1	984 1st quarter	108.2	129.2	100.7	118.3	94.1	115.0	100.9	100.9	92.5	94.0	93.3	106.0
1	982 April	95.9	109.5	91.0	110	93	100	88	95	86	88		
	May June	97.2 97.1	106.2 99.7	93.9 96.1	115	97 102	99 106	93 94	96 101	87 84	93		
	July	91.1	100.3	87.8	96	94	97	86	92	80	84		
	August	86.5	96.3	83.0	85	91	89	80	91	79	80		
	September	99.7	105.5	97.6	105	106	104	95	103	96	95		
	October	102.7	114.2	98.5	105	100	103	95	105	102	96		
	November	104.0	118.2	98.9	101	99	102	97	109	93	95		
	December	96.1	125.0	85.8	83	83	91	85	97	78	82		
1	963 January	97.8	117.1	90.9	96	87	98	90	98	84	88		
	February	107.8	132.5	99.0	110	93	108	100	101	95	92		
	March	107.7	122.8	102.3	108	96	114	104	102	95	94		
	April	97.3	114.9	91.0	108	90	105	88	95	84	88		
	May	98.6	112.7	93.5	109	93	105	92	95	84	90		
	June	97.5	99.9	96.7	104	100	111	94	101	89	94		
	July	94.4	105.1	90.5	102	93	104	88	95	84	85		
	August	89.4	100.4	85.5	82	91	97	82	94	78	82		
	September	103.0	110.9	100.2	110	106	113	96	105	98	98		
	October	106.7	119.0	102.2	119	99	111	98	108	104	100		
	November December	109.8 100.9	126.9 129.8	103.6 90.5	111 97	99 84	114 96	101 90	113 100	101 85	99 85		
1	984 January February	103.5 110.5	131.3 134.5	93.5 101.9	110 119	88 95	104 117	93 102	97 102	84 95	89 95		
	March	110.6	121.7	106.6	127	99	123	108	102	98	97		
	April	98.7	108.7	95.1	113	95	116	92	96	87	92		

Source: Central Statistical Office

For an index of construction output for Great Britain, see Table 12.1
 Mainly building materials.
 Industries are grouped according to the Standard Industriel Classification 1980.
 Parts per thousand of GDP(O).
 Includes adjustments to standardise the length of months.

7.2 Employment and output per head

1980=100

-5

Office

Indicative Ind		Whole economy ²	Total produc-	Manufactur	ing industr					4 1 1		Constru-
Page			indus-	manufac- turing	Metals	rninerals and rnineral	icals and man- made	ing and allied	drink and	clothing and	manufac-	
979 100.7 104.2 106.4 104.4 105.5 104.0 104.4 101.7 112.0 104.0 99.0 980 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 981 98.6 91.5 91.0 82.6 91.3 92.3 80.8 95.0 97.0 94.4 94.7 982 98.3 98.3 82.4 86.5 86.1 86.0 85.7 91.7 80.8 98.5 98.3 82.4 96.5 82.2 94.3 91.9 96.7 76.8 98.6 98.1 98.6 97.7 76.8 98.1 98.6 98.6 98.1 98.6 97.7 98.8 98.6 98.8 98.1 98.6 97.7 98.8 98.6 98.8 98.1 98.6 98.7 978 279 279 279 279 279 279 98.6 98.6 98.8 98.1 98.6 98.8 98	Class		DIV 1-4	DIV 2-4	21–22	23-24	25-26	31–37	41-42	43-45	46-49	DIV 5
980 100.0												
981 982 94.9 98.7 96.1 74.8 96.1 95.0 95.0 95.0 97.0 94.4 94.7 94.8 98.3 98.3 98.3 98.3 98.3 98.3 98.3 98	1979											
Second S												
Seasonally adjusted General Process Seasonally adjusted General Process Ge												
979 2nd quarter 100.6 104.4 105.6 111.1 105.6 104.0 104.6 101.6 113.1 104.0 985.7 3rd quarter 100.1 104.2 105.4 110.0 105.1 104.0 104.3 102.0 103.6 98.8 4th quarter 101.0 102.8 103.5 107.1 101.9 102.7 103.3 101.9 109.5 103.6 98.8 2rd quarter 100.6 101.4 101.6 103.0 103.9 101.2 103.0 101.8 108.4 102.5 2rd quarter 100.6 101.4 101.6 103.0 103.9 101.2 103.0 101.8 108.4 102.5 2rd quarter 108.5 101.4 101.6 103.0 103.9 101.2 103.0 101.8 108.4 102.5 2rd quarter 108.7 98.6 98.2 98.2 98.2 98.2 98.2 98.2 98.2 98.2 98.2 2rd quarter 98.7 98.6 98.9 98.6 98.9 98.6 99.1 99.1 2rd quarter 96.8 92.1 91.5 83.6 91.1 92.6 91.6 94.5 85.8 93.7 2rd quarter 96.8 93.1 97.2 98.0 98.8 90.2 98.1 97.2 2rd quarter 96.8 93.1 97.5 89.0 89.5 90.6 91.4 89.6 94.5 85.8 3rd quarter 96.2 90.5 90.0 80.8 90.6 91.4 89.6 94.5 85.8 93.7 83.7 2rd quarter 96.5 88.3 88.9 78.8 89.5 89.8 89.4 89.5 2rd quarter 96.5 88.3 88.9 78.8 89.5 88.8 87.4 29.9 82.2 91.8 3rd quarter 94.7 86.1 85.5 73.8 86.8 87.4 89.5 91.8 90.7 3rd quarter 94.2 86.1 85.5 73.8 86.8 87.4 85.2 91.4 80.0 90.1 3rd quarter 94.1 83.0 82.5 67.4 83.9 88.8 64.1 83.9 90.2 3rd quarter 94.1 83.0 82.5 67.4 83.9 88.5 86.1 83.9 90.0 90.1 3rd quarter 94.1 83.0 82.5 67.4 83.9 88.5 87.4 89.5 90.0 3rd quarter 94.6 82.0 87.7 88.8 86.1 83.9 90.0 90.1 3rd quarter 94.2 83.4 83.8 83.2 83.8 83.8 83.8 83.8 83.8 83.8 83.8 3rd quarter 94.1 83.0 82.5 67.4 83.9 84.5 83.3 80.0 78.6 88.3 3rd quarter 94.1 83.0 82.5 67.4 83.9 84.5 83.3 83.7 77.6 88.5 3rd quarter 94.2 84.6 82.0 83.7 83.8 84.1 83.8 83.7 83.8 84.5 83.3			02.0	02.4	66.5	62.3	04.3	81.9	88.7	76.8	88.1	89.6
3rd quarter 100.9 104.2 105.4 110.0 105.1 104.0 104.3 102.0 111.8 104.0 895.5 986 110.2 101.1 100.6 101.4 101.5 103.7 103.7 103.3 105.2 103.7 103.9 101.9 109.5 103.6 98.8 98.8 101.2 101.7 100.9 102.6 101.4 101.6 103.0 99.8 101.2 101.7 100.9 102.6 101.1 100.2 100.6 101.4 101.6 103.0 99.8 101.2 101.7 100.9 102.6 101.1 100.4 4th quarter 98.8 99.2 99.2 99.2 99.2 99.3 99.2 100.1 100.4 100.6 101.4 101.6 103.0 99.8 101.2 101.7 100.9 102.6 101.1 100.9 102.6 102.1 102.6 10												
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2nd quarter 98.8 99.2 98.9 97.7 99.2 99.2 99.2 99.3 99.2 99.2 99.3 40.0 19.2 4th quarter 98.8 99.2 98.9 97.7 99.2 99.0 95.9 96.1 98.0 95.1 97.2 99.2 99.3 99.2 99.3 99.2 99.3 99.3 99	an quarter	101.1	103.7	104.7	100.3	105.2	103.7	103.9	101.9	109.5	103.6	39.6
2nd quarter 98.8 99.2 98.9 97.7 99.2 99.2 99.2 99.3 99.2 99.2 99.3 40.0 19.2 4th quarter 98.8 99.2 98.9 97.7 99.2 99.0 95.9 96.1 98.0 95.1 97.2 99.2 99.3 99.2 99.3 99.2 99.3 99.3 99	1980 1st quarter	101.0	102.8	103.5	107.1	101.9	102 7	103.0	101.8	106.4	102 5	100.4
3rd quarter 98.7 98.8 99.2 98.9 97.7 98.2 99.2 99.2 99.2 99.3 97.9 99.2 100.1 4th quarter 98.7 96.6 95.9 92.2 98.0 96.9 96.1 98.0 90.1 97.7 99.0 99.1 191.0 91.1 97.2 99.0 98.1 99.0 96.1 90.0 96.1 90.0 96.1 90.0 96.1 90.0 96.1 90.0 96.1 90.0 96.1 90.0 96.1 90.0 96.1 90.0 96.1 90.0 96.1 90.0 96.1 90.0 96.1 90.0 96.1 90.0 96.1 90.0 96.1 90.0 96.1 90.0 96.8 90.2 98.1 97.5 96.8 96.8 90.2 98.1 97.5 96.8 96.8 97.4 92.9 98.1 97.5 96.8 96.8 97.4 92.9 98.1 97.5 96.8 96.8 97.4 92.9 98.1 97.5 96.8 96.8 97.4 92.9 98.1 97.5 96.8 96.8 97.4 92.9 98.1 97.5 96.8 96.8 97.4 92.9 98.1 97.5 96.8 96.8 97.4 92.9 98.1 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.4 97.5 97.5 97.5 97.4 97.5 97.5 97.4 97.5 97.4 97.5 97.5 97.4 97.5 97.5 97.5 97.4 97.5 97.5 97.4 97.5 97.5 97.4 97.5 97.5 97.4 97.5 97.5 97.5 97.5 97.5 97.4 97.5 97.5 97.5 97.5 97.5 97.5 97.5 97.5												
981 1st quarter 97.7 94.2 93.5 87.2 98.0 96.9 96.1 98.0 93.1 97.2 99.0 981 1st quarter 97.7 94.2 93.5 87.2 93.9 94.6 93.9 96.8 90.2 96.1 97.5 2nd quarter 96.2 90.5 90.0 80.8 90.6 91.1 92.6 91.6 95.4 87.8 94.9 95.6 3rd quarter 96.2 90.5 90.0 80.8 90.6 91.4 88.6 94.5 85.8 93.7 93.7 93.7 4th quarter 95.8 89.3 88.9 77.6 89.5 90.4 88.2 93.4 84.2 92.8 91.9 982 1st quarter 95.2 87.3 86.8 76.2 87.3 88.8 86.4 92.4 81.6 90.7 91.0 3rd quarter 94.7 86.1 85.5 73.8 85.8 87.4 82.2 91.4 80.0 90.1 99.0 3rd quarter 94.7 86.1 85.5 73.8 85.8 87.4 85.2 91.4 80.0 90.1 99.0 3rd quarter 94.3 84.9 84.3 77.4 83.8 80.1 83.9 90.2 77.6 88.5 90.4 81.8 90.7 91.0 3rd quarter 94.3 84.9 84.3 77.4 83.8 80.1 83.9 90.2 78.6 89.3 90.2 78.6 89.3 90.2 78.6 89.3 90.2 87.8 85.8 87.4 83.2 80.1 83.9 90.2 78.6 89.3 90.2 82.8 83.2 69.0 82.8 85.2 82.8 88.7 77.6 88.5 90.0 82.8 83.8 86.4 82.4 81.8 90.7 91.0 82.8 83.8 86.4 82.4 81.8 90.7 91.0 82.8 83.8 84.3 84.4 84.9 84.3 77.4 83.8 80.1 83.9 80.2 78.6 88.3 90.0 82.8 83.2 84.9 84.3 84.9 84.3 77.4 83.8 80.1 83.9 80.2 78.6 88.3 90.0 82.8 83.2 84.4 92.4 84.0 82.2 84.0 85.2 82.8 83.7 76.6 88.5 90.0 82.8 83.8 84.4 94.4 94.4 94.4 94.4 94.4 94.4 94												
2nd quarter 96.8 92.1 91.5 83.6 91.1 92.6 91.6 93.6 94.5 95.8 94.9 95.6 3rd quarter 96.2 90.5 90.0 80.8 90.6 91.4 89.6 93.4 84.2 92.8 93.7 93.7 48.6 94.9 95.6 94.4 92.9 85.8 93.7 93.7 93.7 93.7 93.7 93.7 93.7 93.7												
2nd quarter 96.8 92.1 91.5 83.6 91.1 92.6 91.6 93.6 94.5 95.8 94.9 95.6 3rd quarter 96.2 90.5 90.0 80.8 90.6 91.4 89.6 93.4 84.2 92.8 93.7 93.7 48.6 94.9 95.6 94.4 92.9 85.8 93.7 93.7 93.7 93.7 93.7 93.7 93.7 93.7	1981 1st quarter	97.7	94.2	93.5	87.2	93.9	94.6	93.9	96.8	90.2	96.1	97.5
3rd quarter 96.2 90.5 90.0 80.8 90.6 91.4 89.6 94.5 85.8 93.7 93.7 44th quarter 95.5 88.3 88.9 78.6 89.5 90.4 88.2 93.4 84.2 92.8 91.9 982 1st quarter 96.5 88.3 87.9 77.7 87.8 88.8 87.4 85.2 91.4 80.0 90.1 90.7 4th quarter 94.3 84.9 84.3 71.4 83.8 86.1 83.9 90.2 78.6 89.3 90.4 81.6 90.7 91.0 90.7 4th quarter 94.1 83.8 83.2 69.0 82.8 86.1 83.9 90.2 78.6 89.3 90.4 983 1st quarter 94.1 83.0 82.5 67.4 81.9 84.5 82.1 89.9 76.5 88.5 87.4 85.2 88.7 77.6 88.5 90.0 98.1 37.4 4th quarter 94.1 83.0 82.5 67.4 81.9 84.5 82.1 89.9 76.5 88.3 89.4 4th quarter 94.6 82.0 81.7 66.3 82.1 83.6 81.1 88.0 76.5 87.6 88.5 90.0 82.8 85.2 82.8 89.7 77.6 88.5 90.0 82.8 82.1 83.6 81.1 88.0 76.5 87.6 88.6 90.0 82.8 82.1 83.6 81.1 88.0 76.5 87.6 88.6 90.0 82.8 82.1 83.6 81.1 88.0 76.5 87.6 88.6 90.0 90.1 90.0 90.1 90.0 90.0 90.0 90.0												
982 Ist quarter 95.5 88.3 87.9 77.7 87.6 89.5 90.4 88.2 93.4 84.2 92.8 91.9 99.2 Ist quarter 95.5 88.3 87.9 77.7 87.6 89.6 87.4 92.9 82.9 91.8 91.9 37.4 87.2 87.3 88.8 86.8 86.4 92.4 81.6 90.7 91.0 37.0 quarter 94.7 86.1 85.5 73.8 85.8 87.4 85.2 91.4 80.0 90.1 90.7 91.0 4th quarter 94.3 84.9 84.3 71.4 83.8 85.8 87.4 85.2 91.4 80.0 90.1 90.1 90.7 4th quarter 94.3 84.9 84.3 71.4 83.8 86.1 83.9 90.2 78.6 89.3 90.4 88.3 78.4 89.2 91.4 80.0 90.1 90.1 90.2 78.6 89.3 90.2 78.6 89.3 90.4 81.6 80.3 90.4 81.6 80.3 90.4 81.6 81.6 81.4 81.9 81.5 82.1 89.9 76.5 88.3 89.4 81.6 80.3 76.4 87.9 81.3 81.4 81.5 81.5 81.5 82.1 88.9 76.5 88.3 89.4 81.6 81.5 81.5 81.5 81.5 81.5 81.5 81.5 81.5												
2nd quarter 95.2 87.3 86.8 76.2 87.3 88.8 86.4 92.4 81.6 90.7 91.0 3rd quarter 94.7 86.1 85.5 73.8 88.8 88.8 86.4 92.4 81.6 90.7 91.0 4rd quarter 94.3 84.9 84.3 71.4 83.8 86.1 83.9 90.2 78.6 89.3 90.4 90.1 90.7 3rd quarter 94.1 83.8 83.2 86.0 82.8 88.7 77.6 88.5 90.0 92.8 3rd quarter 94.1 83.0 82.5 67.4 81.9 84.5 82.1 88.9 76.5 88.3 88.4 8rd quarter 94.6 82.0 81.7 64.3 82.1 83.6 81.1 88.0 76.5 87.6 88.5 82.6 4rd quarter 94.6 82.0 81.7 64.3 82.1 83.6 81.1 88.0 76.5 87.6 88.6 88.6 87.9 90.0 81.7 64.3 82.1 83.6 81.1 88.0 76.5 87.6 88.6 88.6 87.5 90.0 81.7 64.3 82.1 83.6 81.1 88.0 76.5 87.6 88.6 88.6 87.5 90.0 90.0 90.0 90.0 90.0 90.0 90.0 90												91.9
2nd quarter 95.2 87.3 86.8 76.2 87.3 88.8 86.4 92.4 81.6 90.7 91.0 3rd quarter 94.7 86.1 85.5 73.8 88.8 88.8 86.4 92.4 81.6 90.7 91.0 4rd quarter 94.3 84.9 84.3 71.4 83.8 86.1 83.9 90.2 78.6 89.3 90.4 90.1 90.7 3rd quarter 94.1 83.8 83.2 86.0 82.8 88.7 77.6 88.5 90.0 92.8 3rd quarter 94.1 83.0 82.5 67.4 81.9 84.5 82.1 88.9 76.5 88.3 88.4 8rd quarter 94.6 82.0 81.7 64.3 82.1 83.6 81.1 88.0 76.5 87.6 88.5 82.6 4rd quarter 94.6 82.0 81.7 64.3 82.1 83.6 81.1 88.0 76.5 87.6 88.6 88.6 87.9 90.0 81.7 64.3 82.1 83.6 81.1 88.0 76.5 87.6 88.6 88.6 87.5 90.0 81.7 64.3 82.1 83.6 81.1 88.0 76.5 87.6 88.6 88.6 87.5 90.0 90.0 90.0 90.0 90.0 90.0 90.0 90	1982 1st quarter	96.5	88.3	97.9	77.7	87.6	80.6	97 A	92.9	82.0	91.8	91.1
3rd quarter 94.7 86.1 85.5 73.8 85.8 87.4 85.2 91.4 80.0 90.1 90.7 4th quarter 94.3 84.9 84.3 71.4 83.8 86.1 83.9 90.2 78.6 89.3 90.4 78.6 89.3 90.4 78.6 89.3 90.2 78.6 89.3 90.2 78.6 89.3 90.4 99.3 1st quarter 94.1 83.8 83.2 68.0 82.8 85.2 82.8 88.7 77.6 88.5 90.0 27 86.0 90.1 89.2 28.0 80.7 87.5 88.3 88.4 89.2 28.4 89.9 76.5 88.3 88.4 89.4 89.2 40.0 81.4 88.9 76.5 88.3 88.4 89.4 89.2 40.0 81.4 88.9 76.5 89.3 89.4 4th quarter 94.6 82.0 81.7 64.3 82.1 83.6 81.1 88.0 76.5 87.6 88.6 99.0 99.4 4th quarter 94.6 82.0 81.7 64.3 82.1 83.6 81.1 88.0 76.5 87.6 88.6 99.0 99.4 191.0 10.0 10.0 10.0 10.0 10.0 10.0 10.												
## 4th quarter 94.3 84.9 84.3 71.4 83.8 86.1 83.9 90.2 78.6 89.3 90.4 ## 983 ist quarter 94.1 83.8 83.2 89.0 82.8 85.2 82.8 89.7 77.6 88.5 90.0 ## 2nd quarter 94.2 82.4 82.0 65.4 82.2 84.0 81.4 88.3 76.4 87.9 89.3 ## 4th quarter 94.2 82.4 82.0 65.4 82.2 84.0 81.1 88.0 76.5 87.6 88.5 ## 88.6 87.5 76.1 87.5 87.6 88.5 ## 88.6 87.5 76.1 87.5 87.6 88.6 ## 102.6 102.7 103.9 119.2 106.1 107.1 102.8 99.3 105.4 107.5 106.8 ## 109.6 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 ## 109.6 104.7 113.2 108.9 140.0 110.4 113.7 107.7 107.9 109.6 89.9 109.9 ## 109.8 108.0 121.9 116.0 156.4 114.8 126.3 114.6 113.3 117.5 103.6 108.4 ## 109.7 202.6 102.5 102.5 102.5 102.5 102.9 108.0 110.9 80.0 110.9 80.0 100.1 103.7 103.8 ## 109.8 108.0 121.9 106.3 123.6 106.6 110.5 105.7 100.2 107.6 109.2 108.5 ## 3rd quarter 104.2 104.7 106.3 123.6 106.6 110.5 105.7 100.2 107.6 109.2 108.5 ## 3rd quarter 102.5 102.5 102.5 102.5 119.9 108.0 110.9 98.0 100.1 103.7 108.3 107.2 ## 3rd quarter 102.7 102.3 103.3 75.9 108.0 110.9 98.0 100.1 103.7 108.3 107.2 ## 3rd quarter 100.2 100.0 100.7 112.3 104.5 100.7 109.9 98.7 100.7 99.4 101.1 ## 3rd quarter 100.2 100.0 100.7 112.3 104.5 100.7 100.9 98.7 100.7 99.4 101.1 ## 3rd quarter 100.2 100.0 100.7 112.3 104.5 100.7 100.9 98.7 100.7 99.4 101.1 ## 3rd quarter 100.2 100.0 100.7 112.3 104.5 100.7 100.9 98.7 100.7 99.4 101.1 ## 3rd quarter 100.2 100.0 100.7 112.3 104.5 100.7 100.9 98.7 100.7 99.4 101.1 ## 3rd quarter 100.8 103.7 101.3 124.9 96.5 106.8 98.3 101.5 100.2 97.5 94.5 ## 3rd quarte												
2nd quarter 94.1 83.0 82.5 67.4 81.9 84.5 82.1 88.9 76.5 88.3 88.4 37.6 487.9 88.3 37.6 487.9 88.3 37.6 487.9 88.3 37.6 487.9 88.3 4th quarter 94.6 82.0 81.7 64.3 82.1 83.6 81.1 88.0 76.5 87.6 88.6 89.6 984 1st quarter — 81.6 81.4 63.5 82.1 83.3 80.8 87.5 76.1 87.5 — 87.6 99.8 199.9 102.6 102.7 103.9 119.2 106.1 107.1 102.8 99.3 105.4 107.5 106.8 109.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 199.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 199.1 102.5 105.4 103.1 129.4 98.1 108.4 100.5 102.9 105.3 98.9 95.0 1983 108.0 121.9 116.0 156.4 114.8 126.3 114.6 113.3 117.5 103.6 106.4 107.9 109.0 109												90.4
2nd quarter 94.1 83.0 82.5 67.4 81.9 84.5 82.1 88.9 76.5 88.3 88.4 37.6 487.9 88.3 37.6 487.9 88.3 37.6 487.9 88.3 37.6 487.9 88.3 4th quarter 94.6 82.0 81.7 64.3 82.1 83.6 81.1 88.0 76.5 87.6 88.6 89.6 984 1st quarter — 81.6 81.4 63.5 82.1 83.3 80.8 87.5 76.1 87.5 — 87.6 99.8 199.9 102.6 102.7 103.9 119.2 106.1 107.1 102.8 99.3 105.4 107.5 106.8 109.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 199.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 199.1 102.5 105.4 103.1 129.4 98.1 108.4 100.5 102.9 105.3 98.9 95.0 1983 108.0 121.9 116.0 156.4 114.8 126.3 114.6 113.3 117.5 103.6 106.4 107.9 109.0 109	1983 1st quarter	94.1	83.8	83.2	69.0	828	85.2	82 B	89.7	77.6	88 5	90.0
Ard quarter 94.2 82.4 82.0 65.4 82.2 84.0 81.4 88.3 76.4 87.9 883.8 4th quarter 94.6 82.0 81.7 64.3 82.1 83.6 81.1 88.0 76.5 87.6 88.6 88.6 98.4 squarter 94.6 82.0 81.7 64.3 82.1 83.6 81.1 88.0 76.5 87.6 88.6 98.6 98.4 squarter 94.6 82.0 81.7 64.3 82.1 83.3 80.8 87.5 76.1 87.5 — Dutput per person employed 1979 102.6 102.7 103.9 119.2 106.1 107.1 102.8 99.3 105.4 107.5 106.8 1980 100.0 10												
## quarter 94.6 82.0 81.7 64.3 82.1 83.6 81.1 88.0 76.5 87.6 89.6 ## State 984 1st quarter												
Dutput per person employed 1979 102.6 102.7 103.9 119.2 106.1 107.1 102.8 99.3 105.4 107.5 106.8 1980 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 1981 101.5 105.4 103.1 129.4 98.1 108.4 100.5 102.9 105.3 98.9 95.0 1982 104.7 113.2 108.9 140.0 110.4 113.7 107.7 107.9 109.6 98.9 100.9 1983 108.0 121.9 116.0 156.4 104.8 126.3 114.6 113.3 117.5 103.6 106.4 109.9 100.1 109.9 100.1 109.9												89.6
1979 102.6 102.7 103.9 119.2 106.1 107.1 102.8 99.3 106.4 107.5 106.8 109.0 100.0	1984 1st quarter	-	81.6	81.4	63.5	82.1	83.3	80.8	87.5	76.1	87.5	-
1980 100.0	Output per pers	on employed	1									
1981 101.5 105.4 103.1 129.4 98.1 108.4 100.5 102.9 105.3 98.9 95.0 1982 104.7 113.2 108.9 140.0 110.4 113.7 107.7 107.9 109.6 98.9 100.8 100.8 100.6 121.9 116.0 156.4 114.8 126.3 114.6 113.3 117.5 103.6 106.6 106.6 107.9 108.0 108.0 108.0 108.0 108.0 108.0 108.0 108.0 108.0 108.0 108.0 108.0 108.0 108.0 108.0 108.0 108.0 108.0 100.1 105.8 108.7 108.3 107.2 108.6 108.6 108.7 108.3 107.2 108.3 107.2 108.3 107.2 108.0 108.0 108.7 103.9 100.1 103.7 108.3 107.2 108.0 10	1979											106.8
1982 104.7 113.2 108.9 140.0 110.4 113.7 107.7 107.9 109.6 98.9 100.9 108.0 121.9 116.0 156.4 114.8 126.3 114.6 113.3 117.5 103.8 106.4 108.6 108.4 114.8 126.3 114.6 113.3 117.5 103.8 106.4 108.6 108.6 108.6 108.6 108.7 108.1 108.6 109.2 108.5 109.9 108.0 100.1 105.8 108.7 108.1 108.1 108.6 109.2 108.5 109.9 108.0 100.1 105.8 108.7 108.1 108.1 108.7 108.3 107.2 108.1 108.1 108.7 108.3 107.2 108.1 108.1 108.7 108.3 107.2 108.1 108.1 108.7 108.3 107.2 108.1 108.1 108.7 108.3 107.2 108.1 108.1 108.1 108.7 108.3 107.2 108.1 10												
1983 108.0 121.9 116.0 156.4 114.8 126.3 114.6 113.3 117.5 103.6 108.4 1979 2nd quarter 104.2 104.7 106.3 123.6 108.6 110.5 105.7 100.2 107.6 109.2 108.5 3rd quarter 102.5 102.6 102.5 119.9 108.0 110.9 98.0 100.1 105.8 108.7 108.1 4th quarter 102.8 103.5 106.1 123.0 109.8 108.7 103.9 100.1 103.7 108.3 1980 1st quarter 101.7 102.3 103.3 75.9 108.0 108.6 104.9 99.5 102.4 106.1 104.6 2nd quarter 100.2 100.0 100.7 112.3 104.5 100.7 100.9 98.7 100.7 99.4 101.3 3rd quarter 99.1 98.6 98.5 106.5 96.5 94.2 98.3 100.3 99.5 98.1 100.5 4th quarter 99.0 99.1 97.5 105.3 30.9 96.5 95.9 101.5 97.4 96.5 2nd quarter 100.8 103.7 101.3 124.9 96.6 106.8 98.3 101.1 2nd quarter 100.8 103.7 101.3 124.9 96.6 106.8 98.3 101.1 2nd quarter 102.4 107.1 105.2 133.2 99.8 112.3 103.3 103.2 106.8 99.7 97.5 4th quarter 102.9 109.8 106.8 145.0 101.6 111.7 105.1 105.6 110.4 1982 1st quarter 104.3 12.6 108.6 143.6 107.9 112.8 107.4 107.1 108.9 99.0 2nd quarter 104.3 12.6 108.6 143.6 107.9 112.8 107.4 107.1 108.9 99.0 2nd quarter 104.3 12.6 108.6 143.6 107.9 112.8 107.4 107.1 108.9 99.0 2nd quarter 106.3 114.6 109.5 139.7 113.6 114.5 107.7 108.6 110.2 99.2 102.3 2nd quarter 106.9 118.8 113.6 144.3 112.0 121.8 112.7 111.1 114.5 102.3 104.4 1983 1st quarter 106.9 118.8 113.6 144.3 112.0 121.8 112.7 111.1 114.5 102.3 104.4 2nd quarter 108.8 123.4 117.3 160.9 118.2 129.3 115.5 114.8 118.2 103.9 109.4 4th quarter 109.2 125.6 119.1 167.8 117.8 128.8 117.6 116.3 120.7 106.0 108.8 4th quarter 109.2 125.6 119.1 167.8 117.8 128.8 117.6 116.3 120.7 106.0												
1979 2nd quarter 104.2 104.7 106.3 123.6 108.6 110.5 105.7 100.2 107.6 109.2 108.5 3rd quarter 102.5 102.6 102.5 119.9 108.0 110.9 98.0 100.1 105.8 108.7 108.1 108.1 108.1 108.7 108.3 107.2 108.5 108.1 108.1 108.7 108.3 107.2 108.1 108.1 108.1 108.7 108.3 107.2 108.1 108.	1982											
1979 2nd quarter 104.2 104.7 106.3 123.6 108.6 110.5 105.7 100.2 107.6 109.2 108.5 3rd quarter 102.5 102.6 102.5 119.9 108.0 110.9 98.0 100.1 105.8 108.7 108.1 108.1 108.	1983	108.0	121.9	116.0	156.4	114.8	126.3	114.6	113.3	117.5	103.6	106.4
3rd quarter 102.5 102.6 102.5 119.9 108.0 110.9 98.0 100.1 105.8 108.7 108.1 107.2 108.0 13.9 108.0 109.8 108.7 103.9 100.1 103.7 108.3 107.2 108.0 13.9 109.0 13.9 100.1 103.7 108.3 107.2 108.0 13.9 109.0 13.9 100.1 103.7 108.3 107.2 108.0 13.9 109.0 13.9 100.1 103.7 108.3 107.2 108.0 13.9 109.0 13.0 109.0 109.0 109.0 100.7 112.3 104.5 100.7 100.9 99.5 102.4 106.1 104.6 104.9 109.5 100.7 100.9 100.7 100.1 100.7 100.9 100.7 100.1 100.7 100.1 100.7 100.1 100.7 100.1 100.1 100.2 100.1 100.1 100.1 100.1 100.1 100.2 100.1						467.5	467.7		400.0		460.0	
4th quarter 102.8 103.5 105.1 123.0 109.8 108.7 103.9 100.1 103.7 108.3 107.2 108.0 1st quarter 101.7 102.3 103.3 75.9 108.0 108.6 104.9 99.5 102.4 106.1 104.6 2nd quarter 100.2 100.0 100.7 112.3 104.5 100.7 100.9 98.7 100.7 99.4 101.1 3rd quarter 99.1 98.6 98.5 106.5 96.5 94.2 98.3 100.3 99.5 98.1 100.5 4th quarter 99.0 99.1 97.5 105.3 30.9 96.5 95.9 101.5 97.4 96.5 33.5 108.1 109.2 109.8 108.8 98.9 114.5 94.5 102.7 95.2 101.8 100.2 97.5 94.5 102.7 95.2 101.8 100.2 97.5 94.5 103.7 3rd quarter 100.8 103.7 101.3 124.9 96.6 106.8 98.3 101.1 103.8 96.2 93.7 3rd quarter 102.4 107.1 105.2 133.2 99.8 112.3 103.3 103.2 106.8 99.7 97.1 4th quarter 102.9 109.8 106.8 145.0 101.6 111.7 105.1 105.6 110.4 100.0 94.4 109.5 106.8 143.6 107.9 112.8 107.4 107.1 106.9 99.0 99.0 99.0 105.3 114.6 109.5 139.7 113.6 114.5 107.7 108.6 110.2 99.2 102.2 108.1 115.5 108.9 109.9 111.2 99.8 104.4 108.1 115.5 102.3 103.3 103.9 109.9 111.2 99.8 104.4 109.1 115.6 110.2 133.4 115.3 115.5 108.9 109.9 111.2 99.8 104.4 109.1 115.6 110.2 133.4 115.3 115.5 108.9 109.9 111.2 103.9 109.4 114.1 114.5 102.3 103.3 103.1 115.5 108.9 109.9 111.2 103.9 109.4 114.1 114.5 102.3 103.3 103.2 106.8 116.2 102.2 103.3 103.2 106.8 116.2 102.2 103.3 103.2 106.8 116.2 102.2 103.3 103.2 106.8 116.2 102.2 103.3 103.2 106.8 116.2 102.2 103.3 103.2 106.8 116.2 102.2 103.3 103.2 106.8 116.2 102.2 103.3 103.2 106.8 116.2 102.2 103.3 103.2 106.8 103.2 106.8 103.2 106.8 103.2 106.8 103.2 106.8 103.2 106.8 103.2 106.8 103.2 106.8 103.2 106.8 103.2 106.8 103.2 106.8 103.2 106.8 103.2 106.8 103.2 106.8 103.2 106.8 103.2 106.8 103.2 103.3 103.2 106.8 103.2 106.8 103.2 106.8 103.2 106.8 103.2 106.8 103.2 106.8 103.2 106.8 103.2 103.3 103.2 106.8 103.2 106.8 103.2 106.8 103.2 103.2 103.3 103.2 106.8 103.2 106.8 103.2 103.2 106.8 103.2 103.2 103.3 103.2 106.8 103.2 106.8 103.2 103.2 106.8 103.2 103.2 106.8 103.2 103.2 106.8 103.2 103.2 103.2 103.2 106.8 103.2 103.2 106.8 103.2 103.2 103.2 103.2 103.2 103.2 103.2 103.2 103.2 103.2 103.2 103.2 103.2 103.2 103.2 103.2 103.2 103.2 10												
1980 1st quarter 101.7 102.3 103.3 75.9 108.0 108.6 104.9 99.5 102.4 106.1 104.6 2nd quarter 100.2 100.0 100.7 112.3 104.5 100.7 100.9 98.7 100.7 99.4 101.1 3rd quarter 99.1 98.6 98.5 106.5 96.5 94.2 98.3 100.3 99.5 98.1 100.5 4th quarter 99.0 99.1 97.5 105.3 90.9 96.5 95.9 101.5 97.4 96.5 93.5 1981 1st quarter 100.8 103.7 101.3 124.9 96.5 106.8 98.3 101.1 103.8 99.2 93.7 2nd quarter 100.8 103.7 101.3 124.9 96.6 106.8 98.3 101.1 103.8 99.2 93.7 3rd quarter 102.4 107.1 105.2 133.2 99.8 112.3 103.3 103.2 106.8 99.7 97.1 4th quarter 102.9 109.8 106.8 145.0 101.6 111.7 105.1 105.6 110.4 100.0 94.4 1982 1st quarter 103.2 109.9 107.4 143.2 104.7 111.8 106.9 105.9 108.0 97.9 98.0 108.0 112.8 107.4 107.1 108.9 99.0 99.0 3rd quarter 104.3 112.6 108.6 143.6 107.9 112.8 107.4 107.1 108.9 99.0 99.0 3rd quarter 105.3 114.6 109.5 139.7 113.6 114.5 107.7 108.6 110.2 99.2 102.1 4th quarter 106.1 115.6 110.2 133.4 115.5 108.9 109.9 111.2 99.8 104.4 115.6 110.2 133.4 115.5 108.9 109.9 111.2 99.8 104.4 115.6 108.8 123.4 117.3 160.9 118.2 129.3 115.5 114.8 118.2 103.9 109.4 118.2 109.2 125.6 119.1 167.8 117.8 128.8 117.6 116.3 120.7 106.0 108.8												108.1
2nd quarter 99.1 98.6 98.5 106.5 96.5 94.2 98.3 100.3 99.5 98.1 100.5 4th quarter 99.0 99.1 97.5 105.3 90.9 96.5 95.9 101.5 97.4 96.5 93.5 1981 st quarter 100.8 103.7 101.3 124.9 96.6 106.8 98.3 101.1 103.8 98.2 100.2 97.5 105.3 3rd quarter 100.8 103.7 101.3 124.9 96.6 106.8 98.3 101.1 103.8 98.2 93.3 101.1 103.8 98.2 93.3 101.1 103.8 98.2 93.3 101.1 103.8 98.2 101.5 102.7 95.2 101.8 100.2 97.5 94.5 102.7 95.2 101.8 100.2 97.5 94.5 102.7 95.2 101.8 100.2 97.5 94.5 102.7 95.2 101.8 100.2 97.5 94.5 102.7 95.2 101.8 100.2 97.5 94.5 102.7 95.2 101.8 100.2 97.5 94.5 102.7 95.2 101.8 100.2 97.5 94.5 102.7 95.2 101.8 100.2 97.5 94.5 102.7 95.2 101.8 100.2 97.5 94.5 102.7 95.2 101.8 100.2 97.5 94.5 102.7 95.2 101.8 100.2 97.5 94.5 102.7 102.8 102.9 102.9 102.9 102.9 103.2 103.3 103.2 106.8 99.7 97.7 105.1 105.6 100.4 100.0 94.4 100.												
3rd quarter 99.1 98.6 98.5 106.5 96.5 94.2 98.3 100.3 99.5 98.1 100.5 4th quarter 99.0 99.1 97.5 105.3 90.9 96.5 95.9 101.5 97.4 96.5 93.3 1981 1st quarter 99.8 100.8 98.9 114.5 94.5 102.7 95.2 101.8 100.2 97.5 94.5 2nd quarter 100.8 103.7 101.3 124.9 96.6 106.8 98.3 101.1 103.8 98.2 93.7 3rd quarter 102.4 107.1 105.2 133.2 99.8 112.3 103.3 103.2 106.8 99.7 97.1 4th quarter 102.9 109.8 106.8 145.0 101.6 111.7 105.1 105.6 110.4 100.0 94.4 1982 1st quarter 103.2 109.9 107.4 143.2 104.7 111.8 106.9 105.9 106.0 97.9 98.0 2nd quarter 104.3 112.6 108.6 143.6 107.9 112.8 107.4 107.1 108.9 99.0 99.0 3rd quarter 105.3 114.6 109.5 139.7 113.6 114.5 107.7 108.6 110.2 99.2 102.1 4th quarter 106.1 115.6 110.2 133.4 115.5 114.5 107.7 108.6 110.2 99.2 102.1 4th quarter 106.1 115.6 110.2 133.4 115.5 115.5 108.9 109.9 111.2 99.8 104.7 2nd quarter 106.9 118.8 113.6 144.3 112.0 121.8 112.7 111.1 114.5 102.3 104.1 3rd quarter 107.1 119.9 114.1 154.2 111.2 125.2 112.4 110.8 116.2 102.2 103.3 3rd quarter 108.8 123.4 17.3 160.9 118.2 129.3 115.5 114.8 118.2 103.9 109.4 4th quarter 108.8 123.4 17.3 160.9 118.2 129.3 115.5 114.8 118.2 103.9 109.4 4th quarter 109.2 125.6 119.1 167.8 117.8 128.8 117.6 116.3 120.7 106.0 108.8												
4th quarter 99.0 99.1 97.5 105.3 90.9 96.5 95.9 101.5 97.4 96.5 93.5 93.5 98.9 114.5 94.5 102.7 95.2 101.8 100.2 97.5 94.9 1981 1st quarter 100.8 103.7 101.3 124.9 96.6 106.8 98.3 101.1 103.8 98.2 93.7 3rd quarter 102.4 107.1 105.2 133.2 99.8 112.3 103.3 103.2 106.8 99.7 97.7 4th quarter 102.9 109.8 106.8 145.0 101.6 111.7 105.1 105.6 110.4 100.0 94.4 1982 1st quarter 103.2 109.9 107.4 143.2 104.7 111.8 106.9 105.9 108.0 97.9 98.0 104.3 112.6 108.6 143.6 107.9 112.8 107.4 107.1 108.9 99.0 99.0 107.4 143.2 104.7 113.6 107.4 107.1 108.9 99.0 99.0 107.4 107.1 108.9 106.9 105.3 114.6 109.5 139.7 113.6 114.5 107.7 108.6 110.2 99.2 102.7 108.1 115.6 110.2 133.4 115.3 115.5 108.9 109.9 111.2 99.8 104.4 108.3 113.6 144.3 112.0 121.8 112.7 111.1 114.5 102.3 104.1 2nd quarter 106.8 123.4 117.3 160.9 118.2 129.3 115.5 114.8 118.2 103.9 109.4 119.2 125.6 119.1 167.8 117.8 128.8 117.6 116.3 120.7 106.8												
2nd quarter 100.8 103.7 101.3 124.9 96.6 106.8 98.3 101.1 103.8 98.2 93.7 3rd quarter 102.4 107.1 105.2 133.2 99.8 112.3 103.3 103.2 106.8 99.7 97.7 4th quarter 102.9 109.8 106.8 145.0 101.6 111.7 105.1 105.6 110.4 100.0 94.4 100.0 10												93.9
2nd quarter 100.8 103.7 101.3 124.9 96.6 106.8 98.3 101.1 103.8 98.2 93.7 3rd quarter 102.4 107.1 105.2 133.2 99.8 112.3 103.3 103.2 106.8 99.7 97.7 4th quarter 102.9 109.8 106.8 145.0 101.6 111.7 105.1 105.6 110.4 100.0 94.4 100.0 10	1981 1st quarter	99.8	100.8	98.9	1145	94.6	102.7	95.2	101.8	100.2	97.5	94.9
3rd quarter 102.4 107.1 105.2 133.2 99.8 112.3 103.3 103.2 106.8 99.7 97.1 4th quarter 102.9 109.8 106.8 145.0 101.6 111.7 105.1 105.6 110.4 100.0 94.4 1982 1st quarter 103.2 109.9 107.4 143.2 104.7 111.8 106.9 105.9 108.0 97.9 98.0 107.4 107.1 108.9 107.4 107.1 108.9 108.0 114.6 109.5 139.7 113.6 114.5 107.7 108.6 110.2 99.2 102.2 102.2 108.3 114.6 109.5 115.5 108.9 109.9 111.2 99.8 104.4 115.3 115.5 108.9 109.9 111.2 99.8 104.4 115.3 115.5 108.9 109.9 111.2 116.2 107.1 119.9 114.1 154.2 111.2 125.2 112.4 110.8 116.2 102.2 103.3 104.1 115.3 115.5 108.9 109.9 115.2 102.3 104.1 115.3 115.5 108.9 109.9 115.2 102.2 103.3 104.1 105.3 105.9 109.9 115.2 105.3 105.9 109.9 115.2 105.3 106.9 109.9 115.5 108.9 109.9 115.5 108.9 109.												93.7
4th quarter 102.9 109.8 106.8 145.0 101.6 111.7 105.1 105.6 110.4 100.0 94.4 1982 1st quarter 103.2 109.9 107.4 143.2 104.7 111.8 106.9 105.9 106.0 97.9 98.0 106.												97.1
2nd quarter 104.3 112.6 108.6 143.6 107.9 112.8 107.4 107.1 108.9 99.0 99.0 3rd quarter 105.3 114.6 109.5 139.7 113.6 114.5 107.7 108.6 110.2 99.2 102.1 4th quarter 106.1 115.6 110.2 133.4 115.3 115.5 108.9 109.9 111.2 99.8 104.1 115.6 110.2 113.4 115.2 113.4 115.3 115.5 114.5 107.7 108.6 110.2 113.4 115.5 108.9 110.2 109.												94.4
2nd quarter 104.3 112.6 108.6 143.6 107.9 112.8 107.4 107.1 108.9 99.0 99.0 3rd quarter 105.3 114.6 109.5 139.7 113.6 114.5 107.7 108.6 110.2 99.2 102.1 4th quarter 106.1 115.6 110.2 133.4 115.3 115.5 108.9 109.9 111.2 99.8 104.1 115.6 110.2 113.4 115.2 113.4 115.3 115.5 114.5 107.7 108.6 110.2 113.4 115.5 108.9 110.2 109.	1982 1st quarter	103.2	109.9	107.4	143.2	104.7	111.8	106.9	105.9	108.0	97.9	98.0
3rd quarter 105.3 114.6 109.5 139.7 113.6 114.5 107.7 108.6 110.2 99.2 102.1 4th quarter 106.1 115.6 110.2 133.4 115.3 115.5 108.9 109.9 111.2 99.8 104.4 1983 1st quarter 106.9 118.8 113.6 144.3 112.0 121.8 112.7 111.1 114.5 102.3 104.1 2nd quarter 107.1 119.9 114.1 154.2 111.2 125.2 112.4 110.8 116.2 102.2 103.4 3rd quarter 108.8 123.4 117.3 160.9 118.2 129.3 115.5 114.8 118.2 103.9 109.4 4th quarter 109.2 125.6 119.1 167.8 117.8 128.8 117.6 116.3 120.7 106.0 108.8												99.0
4th quarter 106.1 115.6 110.2 133.4 115.3 115.5 108.9 109.9 111.2 99.8 104.4 1983 1st quarter 106.9 118.8 113.6 144.3 112.0 121.8 112.7 111.1 114.5 102.3 104.1 2nd quarter 107.1 119.9 114.1 154.2 111.2 125.2 112.4 110.8 116.2 102.2 103.3 3rd quarter 108.8 123.4 117.3 160.9 118.2 129.3 115.5 114.8 118.2 103.9 109.4 4th quarter 109.2 125.6 119.1 167.8 117.8 128.8 117.6 116.3 120.7 106.0 108.8												102.1
2nd quarter 107.1 119.9 114.1 154.2 111.2 125.2 112.4 110.8 116.2 102.2 103.3 ard quarter 108.8 123.4 117.3 160.9 118.2 129.3 115.5 114.8 118.2 103.9 109.4 4th quarter 109.2 125.6 119.1 167.8 117.8 128.8 117.6 116.3 120.7 106.0 108.8												104.4
2nd quarter 107.1 119.9 114.1 154.2 111.2 125.2 112.4 110.8 116.2 102.2 103.3 ard quarter 108.8 123.4 117.3 160.9 118.2 129.3 115.5 114.8 118.2 103.9 109.4 4th quarter 109.2 125.6 119.1 167.8 117.8 128.8 117.6 116.3 120.7 106.0 108.8	1983 1et quarter	106.9	118.8	113.6	144.3	112.0	121.8	112.7	111.1	114.5	102.3	104.1
3rd quarter 108.8 123.4 117.3 160.9 118.2 129.3 115.5 114.8 118.2 103.9 109.4 4th quarter 109.2 125.6 119.1 167.8 117.8 128.8 117.6 116.3 120.7 106.0 108.8												103.2
4th quarter 109.2 125.6 119.1 167.8 117.8 128.8 117.6 116.3 120.7 106.0 108.8												109.4
												108.8
1984 1st quarter - 126.4 120.1 177.8 115.8 134.5 118.8 115.2 118.9 106.6 -												
	1984 1st quarter	-	126.4	120.1	177.8	115.8	134.5	118.8	115.2	118.9	106.6	-

Output per head is the ratio of the output index numbers published in Table 7.1 and the employed labour force. A monthly series for total manufacturing industries is presented in Table 7.3.
 Based on the output measure of Gross Domestic Product.
 Industries are grouped according to the Standard Industrial Classification 1980.

Sources: Central Statistical Office Department of Employment

Wages and salaries per unit of output and output per person hour in manufacturing industries (revised definition)

1980=100

	Wages and salaries per unit of output ¹	Output per person per hour	Output per person employed ²		Wages and salaries per unit of output ¹	Output per person per hour	Output per person employed ²
1979	81.9	101.3	103.9	1982 January	114.0	106.2	106.0
1980	100.0	100.0	100.0	February	112.4	108.1	108.2
1961	109.8	104.3	103.0	March	113.9	107.9	108.0
1982	115.5	109.0	108.9	April	115.4	108.1	107.9
1983	118.2	115.3	116.0	May	113.7	109.9	109.9
				June	116.0	107.9	107.9
Seasonally adjust	ted			Julie	110.0	107.0	107.0
1979 1st quarter	78.7	99.0	101.6	July	116.0	108.9	108.7
2nd quarter	79.0	103.5	106.3	August	115.9	109.4	109.3
3rd quarter	82.8	100.4	102.5	September	115.3	110.7	110.6
4th quarter	87.1	102.5	105.1	October	117.5	109.7	109.7
				November	118.3	109.4	109.5
1980 1st guarter	90.7	101.2	103.3	December	117.1	111.4	111.5
2nd quarter	97.9	99.9	100.7	December	117.1	111.0	111.5
3rd quarter	104.1	99.2	96.5	1983 January	114.7	114.6	114.9
4th quarter	107.4	99.7	97.5	February	117.5	112.6	112.8
				March	117.3	112.7	113.2
1981 1st quarter	109.1	101.5	98.9	April	119.3	113.3	113.6
2nd quarter	108.9	103.0	101.3	May	119.3	113.3	114.5
3rd quarter	109.8	105.8	105.2				114.5
4th quarter	111.3	107.1	106.8	June	118.5	113.9	114.1
				July	116.5	117.0	117.6
1982 1st quarter	113.4	107.4	107.4	August	118.0	116.2	117.0
2nd quarter	115.0	108.6	108.6	September	118.8	116.5	117.4
3rd quarter	115.7	109.7	109.5	October	119.5	116.7	118.2
4th quarter	117.6	110.2	110.2	November	120.5	116.6	118.2
				December	118.5	119.3	120.9
1983 1st quarter	116.5	113.3	113.6	December	, 10.0	Times	120.0
2nd quarter	118.8	113.8	114.1	1984 January	118.8	119.3	120.9
3rd quarter	117.8	116.5	117.1	February	122.1	117.3	119.0
4th quarter	119.6	117.5	118.9	March	120.9	119.0	120.5
				April	120.7	119.5	121.1
1984 1st quarter	120.6	118.5	120.1	April	120.7	113.5	12.1.1

Series based on output and employment series in tables 7.1 and 7.2 and earnings from table 18.10.
 Quarterly series also in Table 7.2.

Sources: Department of Employment Central Statistical Office

1

Total home costs and labour costs per unit of output

1980=100

	Whole econom	N/			Whole econom	Ιγ	
	Total home costs	Wages and salaries	Labour		Total home costs	Wages and salaries	Labour
978	74.3	72.6	72.1				
979	84.0	82.8	82.7	1979 1st quarter	79.5	79.0	79.0
980	100.0	100.0	100.0	2nd quarter	81.8	79.6	79.7
981	110.3	109.0	109.5	3rd quarter	85.4	83.8	83.8
962	117.4	113.8	113.2	4th quarter	89.0	0.88	87.8
963	124.5	117.9	116.4				
				1980 1st quarter	93.5	92.4	92.1
suibs vilenceses	bed			2nd quarter	98.4	97.7	97.7
975 1st quarter	48.2	52.6	50.1	3rd quarter	102.6	104.0	104.2
2nd quarter	51.0	54.7	52.5	4th quarter	105.7	105.9	106.0
3rd quarter	53.2	57.4	55.2				
4th quarter	55.2	58.1	56.0	1981 1st quarter	107.3	107.6	107.7
444-14				2nd quarter	109.9	109.5	110.0
1976 1st quarter	56.7	59.2	57.3	3rd quarter	111.6	109.4	110.2
2nd quarter	58.6	61.2	59.6	4th quarter	112.3	108.7	109.6
3rd quarter	60.0	62.1	60.5				
4th quarter	62.1	62.5	61.0	1982 1st quarter	112.9	111.8	112.3
an quarter				2nd quarter	117.2	113.3	112.6
1977 1st quarter	64.3	64.0	62.3	3rd quarter	118.9	114.4	113.5
2nd quarter	65.6	64.2	63.7	4th quarter	120.4	115.3	114.1
3rd quarter	67.4	65.6	65.0	400,000			
4th quarter	69.0	67.7	67.2	1983 1st guarter	121.9	116.3	115.1
The distriction	-	0	0.1.0	2nd quarter	123.3	117.0	115.7
1978 1st quarter	72.4	70.3	69.7	3rd quarter	126.0	118.8	117.1
2nd quarter	72.8	71.4	70.5	4th quarter	126.9	118.9	117.0
3rd quarter	75.4	73.1	72.3	Total domination			
4th quarter	76.8	75.3	75.4	1984 1st guarter	127.5		

Source: Central Statistical Office

8 Energy

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Office

Inland energy consumption: primary fuel input basis

	Total	Coal	Petro- leum ²	Natural gas ³	Nuclear electricity	Hydro- electricity	Total ⁴	Coal ¹ ⁴	Petro- leum² 4	Natural gas ³ ⁴	Nuclear electricity	Hydro- electricity
1979	335.7	129.6	139.0	71.1	13.8	2.2	349.3	127.2	137.0	69.1	13.8	2.2
1980	328.7	120.8	121.4	71.1	13.4	2.0	327.2	120.1	121.2	70.5	13.4	2.0
1981	317.2	118.2	110.9	72.1	13.7	2.3	315.3	117.5	110.2	71.6	13.7	2.3
1982	311.9	110.7	111.1	71.7	16.0	2.4	310.5	109.6	110.8	71.7	16.0	2.4
19836	312.9	111.5	106.1	74.8	18.1	2.4	313.3	112.4	106.5	73.9	18.2	2.3
	Unadju	sted					Season	ally adjust	ed (annual	ratas)		
1982 September*	26.1	9.6	10.3	4.4	1.6	0.2	318.2	109.9	114.0	72.7	18.8	2.8
October	23.8	8.4	8.4	5.5	1.3	0.2	310.1	106.5	106.1	76.1	18.8	2.6
November	26.0	8.9	8.9	6.5	1.4	0.3	304.9	107.4	102.9	75.2	16.5	2.9
December*	36.0	12.0	11.7	10.1	1.9	0.3	307.3	108.6	105.9	73.7	16.8	2.3
1983 January	26.3	8.6	8.2	7.7	1.5	0.4	305.7	106.6	102.3	77.9	15.6	3.3
February	30.0	10.0	9.2	9.0	1.6	0.3	308.1	109.6	102.9	75.8	17.4	2.5
March*	34.2	11.9	11.1	9.0	1.9	0.3	307.6	111.3	104.6	72.2	17.1	2.5
April	24.8	8.5	8.3	6.5	1.5	0.2	308.1	106.2	105.8	74.1	19.5	2.5
May	22.6	8.4	7.7	5.1	1.2	0.2	308.2	109.3	106.6	69.8	19.8	2.7
June*	25.3	9.6	9.7	4.3	1.6	0.2	313.5	110.1	112.2	69.5	18.9	2.8
July	18.6	7.6	7.1	2.7	1.2	0.1	321.8	118.5	111.9	70.3	19.0	2.1
August	18.3	6.8	7.3	2.8	1.3	0.1	324.1	115.6	116.0	71.9	18.9	1.6
September*	26.4	9.8	10.2	4.6	1.6	0.1	319.5	113.4	110.2	75.4	19.0	1.4
October	23.6	8.5	8.0	5.5	1.3	0.3	315.7	112.2	103.8	78.7	18.3	2.7
November	26.4	9.3	8.5	6.9	1.4	0.2	307.0	110.3	101.9	76.0	16.9	1.9
December*	35.2	12.4	11.0	9.5	2.0	0.3	310.0	114.7	99.4	75.7	18.3	2.0
1984 January	28.9	9.8	8.3	8.8	1.6 -	0.3	312.5	114.8	98.6	79.7	16.4	3.2
February	29.5	9.9	8.9	8.7	1.7	0.3	311.9	110.3	101.9	78.9	18.3	2.5
March*	35.1	11.5	11.4	10.1	1.8	0.3	304.7	105.1	105.6	75.8	16.1	2.2
April ⁶	23.2	5.8	9.6	6.2	1.5	0.2	302.4	77.1	127.4	76.1	19.6	2.2

Consumption by fuel producers plus disposals to final users plus (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes 6. and 7. to Table 8.5.
 Inland deliveries for energy use plus refinery fuel and losses minus the differences between deliveries to and actual consumption at power stations and gas works.
 Including non-energy use and excluding gas flared or re-injected.

Also temperature proceeded.

Source: Department of Energy

Also temperature corrected.
 Provisional.

8.2 Inland energy consumption: primary fuel input basis

Million tonnes of oil or oil equivalent

	Total	Coal ¹	Petro- leum ²	Natural gas ³	Nuclear electricity	Hydro- electricity	Total ⁴	Coal ^{1 4}	Petro- leum ^{2 4}	Natural gas ^{3 4}	Nuclear electricity	Hydro- electricit
1979	209.2	76.2	81.8	41.8	8.1	1.3	205.4	74.8	80.6	40.6	8.1	1.3
1980	193.3	71.1	71.4	41.8	7.8	1.2	192.5	70.6	71.3	41.5	7.9	1.2
1981	186.6	69.6	65.2	42.4	8.1	1.3	185.5	69.1	64.8	42.2	8.1	1.3
982	183.5	65.1	65.4	42.2	9.4	1.4	182.6	64.5	65.1	42.2	9.4	1.4
19836	183.4	65.6	62.5	43.3	. 10.6	1.4	184.3	66.1	62.6	43.5	10.7	1.4
	Unadju	sted					Season	ally adjust	ed (annual	rates)		
1982 September*	15.3	5.6	6.1	2.6	0.9	0.1	187.3	64.6	67.1	42.8	11.1	1.7
October	14.0	5.0	4.9	3.2	0.8	0.1	182.3	62.6	62.4	44.7	11.1	1.5
November	15.3	5.2	5.2	3.9	0.8	0.2	179.3	63.2	60.5	44.2	9.7	1.7
December*	21.2	7.1	6.9	5.9	1.1	0.2	180.9	63.9	62.3	43.4	9.9	1.4
1983 January	15.5	5.0	4.8	4.5	0.9	0.2	179.8	62.7	60.2	45.8	9.2	2.0
February	17.6	5.9	5.4	5.3	0.9	0.2	181.3	64.5	60.5	44.6	10.2	1.5
March*	20.1	7.0	6.5	5.3	1.1	0.2	181.0	65.5	61.5	42.5	10.1	1.5
April	14.6	5.0	4.9	3.8	0.9	. 0.1	181.3	62.5	62.2	43.6	11.5	1.4
May	13.3	4.9	4.5	3.0	0.7	0.1	181.3	64.3	62.7	41.1	11.7	1.6
June*	14.9	5.7	5.7	2.5	0.9	0.1	184.4	64.7	66.0	40.9	11.1	1.6
July	11.0	4.5	4.2	1.6	0.7	-	189.3	69.7	65.8	41.4	11.2	1.3
August	10.8	4.0	4.3	1.6	0.8	-	190.6	68.0	68.3	42.3	11.1	1.0
September*	15.5	5.8	6.0	2.7	0.9	0.1	187.9	66.7	64.8	44.4	11.2	0.8
October	13.9	5.0	4.7	3.2	0.8	0.2	185.7	66.0	61.1	46.3	10.8	1.6
November	15.5	5.5	5.0	4.0	0.8	0.1	180.6	64.9	59.9	44.7	10.0	1.1
December* 5	20.7	7.3	6.5	5.6	1.2	0.2	182.4	67.5	58.4	44.5	10.8	1.2
1984 January	17.0	5.8	4.9	5.2	0.9	0.2	183.9	67.5	58.0	46.9	9.6	1.9
February ⁶	17.3	5.8	5.2	5.1	1.0	0.2	183.5	64.9	59.9	46.4	10.8	1.5
March**	20.7	6.8	6.7	6.0	1.1	0.2	179.2	61.8	62.1	44.6	9.4	1.3
April ⁵	13.7	3.4	5.7	3.6	0.9	0.1	177.9	45.4	74.9	44.7	11.5	1.3

For footnotes 1 to 5 see above.

Source: Department of Energy

Supply and use of fuels

	1982	19831	1982				19831			
			1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter
Primary fuels and equivalents Production of primary fuels										
Coal	30 196	29 035	7 933	7 542	6 735	7 988	7 794	7 337	6 476	7 428
Petroleum ²	44 668	50 020	10 142	11 111	11 412	12 003	12 013	11 674	12 738	13 595
Natural gas ³	14 006	14 138	5 006	2 564	2 100	4 336	5 165	3 070	1 896	4 008
Primary electricity	4 218	4 708	1 114	833	1 015	1 256	1 362	1 088	1 000	1 258
Total	93 090	97 901	24 195	22 050	21 262	25 583	26 334	23 169	22 109	26 289
Arrivals										
Petroleum ⁴	19 827	17 291	5 220	5 161	4 762	4 684	4 262	4 034	4 456	4 539
						1 439	1 447	1 405	1 120	1 775
Other	5 239 34 255	5 747 37 884	1 670 7 384	1 288 8 563	9 19B	9 110	8 529	8 997	9 606	10 752
Shipments										209
Bunkers	1 078	840	226	431	240	181	270	141	220	209
Stock changes					000			040	647	+88
Solid fuels	-2 247	-1 304	-196	-712	-809	-530	-66	-819	-517	
Crude petroleum	+183	+229	+49	-410	+131	+413	+129	+268	-603	+435
Petroleum products	+732	+385	+625	-82	+66	+123	+210	+65	-87	
Non-energy use	3 229	3 444	762	877	853	737	847	956	887	754
Statistical difference ⁴	-950	-569	-228	+65	-295	-492	+151	-98	-57	-565
Total primary energy										
input ⁹	77 312	77 512	22 963	17 489	15 668	21 192	22 831	17 930	15 708	21 043
Conversion losses,										
etc. ⁸	23 033	23 331	6 397	5 199	5 010	6 427	6 936	5 171	4 953	6 271
Final consumption by fuel										
Coal	4 831	4 642	1 307	1 186	1 074	1 264	1 150	1 178	1 072	1 242
Other solid fuel ^a Other coal-derived	2 362	2 450	656	685	540	481	598	656	601	595
fuels ¹⁹	252	259	71	72	59	50	61	70	64	64
Gas ¹¹	16 691	16 907	6 143	3 252	2 283	5 013	5 979	3 687	2 208	5 033
Electricity	7 371	7 484	2 176	1 067	1 528	2 000	2 139	1 755	1 559	2 03
Petroleum	22 772	22 439	6 213	5 428	5 174	5 957	5 968	5 413	5 251	5 807
Total all fuels	54 279	54 181	16 566	12 290	10 658	14 765	15 895	12 759	10 755	14 772

- 1. Provisional.
 2. Crude petroleum and natural gas liquids.
 3. Excluding gas flared or re-injected.
 4. Crude petroleum, process oils and petroleum products.
 5. Stock fall (+) stock rise (-).
 6. Supply greater than recorded demand (-).
 7. Thermal equivalent of total inland energy consumption in Tables 8.1 and 8.2. A more detailed analysis of the 1982 figures is shown in the Digest of United Kingdom Energy Statistics 1983 Tables 4 and 6.
 8. Losses in conversion and distribution and used by fuel industries.
 9. Coke and other manufactured solid fuels.
 10. Coke oven gas and creosote/pitch mixtures.
 11. Natural gas supplied direct, and town gas.

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Source: Department of Energy

50

Supply and use of fuels

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43 71

Million therms

	1982	19831	1982				19831			
			1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter
Final consumption										
y user										
ron and steel industry										
Coal	41	18	17	14	5	5	7	4	2	5
Other solid fuel ⁹	1 497	1 607	439	440	331	287	402	426	381	398
Other coal derived fuels10	204	215	58	62	48	36	48	58	55	54
Gas ¹¹	365	342	110	95	80	80	91	86	77	88
Electricity	325	313	95	96	72	72	83	78	71	81
Petroleum	502	433	156	130	94	122	126	107	93	107
r otroioum	502	400				16.6	120			
Total	2 934	2 928	875	827	630	602	757	759	679	733
Other industries										
Coal	1 812	1 853	468	423	439	482	455	428	461	509
Other solid fuel ⁹	147	124	42	38	32	35	30	28	31	38
Other coal derived fuels ¹⁰	48	44	13	10	11	14	13	12	9	10
Gas ¹¹	5 429	5 433	1 602	1 281	1 074	1 472	1 554	1 312	1 079	1 48
Electricity	2 197	2 219	592	536	511	558	582	541	519	577
								1 015	840	1 187
Petroleum	4 869	4 380	1 580	1 071	901	1 317	1 338	1015	040	1 10
Total	14 502	14 053	4 297	3 359	2 968	3 878	3 972	3 336	2 939	3 806
Transport sector										
Coal	15	5	7	2	1	5	4	1	- man	-
Electricity	91	98	23	23	21	24	26	24	23	21
Petroleum	13 803	14 213	3 194	3 5 1 9	3 615	3 475	3 334	3 562	3 765	3 552
Total	13 909	14 316	3 224	3 544	3 637	3 504	3 364	3 587	3 788	3 577
Domestic sector										
Conl	2 478	2 302	662	650	548	618	528	648	541	589
Other solid fuel®	600	584	143	173	145	139	136	166	152	13
Gas ¹¹	8 719	8 870	3 542	1 450	923	2 804	3 451	1 794	836	2 78
Electricity	2 825	2 827	906	591	512	816	873	637	512	80
Petroleum	947	871	327	174	154	292	282	168	153	26
retroieum	347	0/1	327	174	104	232	202	100	100	20
Total	15 569	15 454	5 580	3 038	2 282	4 669	5 270	3 413	2 194	4 57
Other final users ¹²										
Coal	485	464	153	97	81	154	156	97	68	14
Other solid fuel ⁹	118	135	32	34	32	20	30	36	37	3
Gas ¹¹	2 178	2 262	889	426	206	657	883	495	216	66
Electricity	1 933	2 027	560	431	412	530	575	475	434	54
Petroleum	2 651	2 542	956	534	410	751	888	561	400	69
Total	7 365	7 430	2 590	1 522	1 141	2 112	2 532	1 664	1 155	2 07
		54 181	16 566	12 290	10 658	14 765	15 895	12 759	10 755	14 77

For footnotes 1. to 11. see page 50.

12. Mainly public administration, commerce and agriculture.

Source: Department of Energy

Coal supply and colliery manpower and productivity at NCB mines

Weekly averages

	Coal supp	nly					NCB mines			
	Productio	n		Net —imports	Imports ²	Exports ²	Wage earners on colliery books	Average outs Overall	put per m Undergi	
	Total ¹	Deep-mined	Opencast				Total		Total	Production
	Thousand	tonnes					Thousand	Tonnes		
1979	2 353	2 073	247	+39	84	45	232	2.25	2.86	**
1980	2 502	2 162	303	+63	141	78	232	2.32	2.95	9.04
1981	2 451	2 124	285	-100	83	183	222	2.38	3.00	9.43
1982	2 398	2 042	294	-64	78	142	210	2.41	3.03	9.88
1983	2 293	1 957	283	-38	84	122	197	2.51	3.14	10.58
1983 March*	2 724	2 318	314	-98	24	122	203	2.65	3.31	11.20
April	2 373	2 091	228	-27	109	136	202	2.53	3.16	10.72
May	2 463	2 140	278	-77	100	177	201	2.57	3.24	10.88
June*	2 129	1 791	287	+34	133	99	198	2.47	3.12	10.44
July	2 243	1 901	295	-40	82	122	196	2.45	3.09	10.60
August	1 612	1 255	277	+37	168	131	194	2.19	2.79	9.91
September*	2 200	1 847	300	-19	84	103	192	2.44	3.05	10.31
October	2 530	2 158	305	-23	96	119	190	2.59	3.24	10.83
November	2 391	2 024	325	-79	72	151	189	2.52	3.12	10.46
December*	2 182	1 836	301	-80	46	126	187	2.43	2.99	10.12
1984 January	1 844	1 607	215	-44	112	156	185	2.27	2.80	9.69
February	1 962	1 657	271	-92	71	163	183	2.29	2.82	9.75
March*	1 237	893	314	-25	95	120	182	2.16	2.65	9.45
April 1	669	421	248	+85	147	62	180	2.08	2.57	9.79

1. Including an estimate for slurry, etc., recovered and disposed of otherwise than by the National Coal Board.

Source: Department of Energy

Source: Department of Energy

As recorded in the Overseas Trade Statistics of the United Kingdom.
 Excluding capital working and tip coal.

New series. For further explanation and definitions, see *Energy Trends*, May 1979.
 Later figures are a new series. For further explanation and definitions, see *Energy Trends*, May 1980.

Inland use and stocks of coal1

Use: weekly averages Stocks: end of period Thousand tonnes

198

190

1.

15

15

1

123 PB

	Inland use									
	Total	Fuel produce	ers (consumptio	n)		Final users ²				Stocks ³
	inland consump- tion	Primary	Secondary							
	tion	Collieries	Power stations ³	Coke	Other	Industry	Domestic		Other	4
			stations*	ovens industries ⁶	conversion		House coals	Other ⁷		
1979	2 488	16	1 708	290	55	178	172	30	39	27 908
1980	2 374	13	1 722	223	58	151	140	32	35	37 687
1961	2 277	12	1 678	208	47	134	132	31	35	42 253
1982	2 135	10	1 543	200	45	137	129	34	37	52 377
1983	2 144	9	1 569	201	41	138	119	32	35	57 960
1983 March*	2 376	13	1 785	184	33	163	125	22	51	52 964
April	2 113	10	1 567	204	31	135	112	21	33	54 097
May	2 098		1 486	213	42	125	155	36	32	55 330
June*	1 925	9	1 322	216	48	124	147	38	23	56 499
July	1 897	6	1 295	203	57	133	145	39	19	57 556
August	1 706	4	1 231	209	32	109	70	35	16	57 307
September*	1 969	6	1 383	216	41	162	101	37	23	58 524
October	2 133	10	1 504	201	45	176	123	37	37	59 887
November	2 335	9	1 737	199	49	149	119	35	38	59 770
December*	2 474	12	1 888	198	43	136	117	31	49	57 960
1984 January	2 451	10	1 926	2249		118	104	35	36	54 043
February	2 474	11	1 912	2359		125	122	29	43	51 479
March	2 303	8	1 823	2079		116	84	26	41	46 154
April	1 451	3	1 091	1620		82	55	22	37	43 151

1. Great Britain only.

 Disposals by collieries and opencast sites.
 Excluding distributed stocks held in merchants' yards, etc., mainly for the domestic market and stocks held by the industrial sector.

Public supply and railway and transport power stations.
 Gas works, low temperature carbonisation and petent fuel plants.
 Including miners' coal.

Anthracite, dry steam coal and imported naturally smokeless fuels.
 Mainly public administration and commerce.

9. Partly estimated.

Gas: sources of supply and send-out by the public gas supply system

Week	tly averages			Million therm
	Natural gas supply			Gas sent out
	Total into	Source		
	system	Indigenous	Imported ¹	
1979	333.1	268.8	64.3	333.4
1980	328.3	252.2	76.1	328.9
1981	329.9	248.1	81.8	329.4
1982	323.2	248.2	75.0	321.9
1983	333.5	251.7	81.8	330.8
1982 October	319.8	238.2	81.6	313.4
November	383.8	291.5	92.3	380.7
December*	478.7	380.5	98.2	477.9
1983 January	457.8	361.7	96.1	454.6
February	540.0	437.7	102.3	541.0
March*	432.8	338.6	94.2	428.4
April	383.0	291.4	91.6	377.8
May	295.6	227.4	68.2	294.6
June*	202.6	151.0	51.6	199.2
July	149.4	104.6	44.8	147.6
August	154.0	108.6	45.4	152.1
September*	214.3	159.4	54.9	211.1
October	318.3	218.2	100.1	314.0
November	406.4	291.6	114.8	402.6
December*	455.5	336.0	119.5	454.8
1984 January	525.9	403.2	122.7	523.1
February	519.4	396.7	122.7	519.5

1. Including imports from the Norwegian sector of the Frigg gasfield.

Weekly averages

486.1

360.2

on⁴

ergy

March*

April

Source: Department of Energy

Source: Department of Energy

487.3 357.5

Fuel used by and electricity production and availability from the public supply system

123.8

108.6

362.3

251.6

	Fuel used	i				Electricit	y generated		Own uses	Electricity	Electricity
	Total ¹	Coal ²	Oils a	Nuclear	Hydro- electricity	Total ⁴	By steam	plant	use	aupplied	available
				electricity	electricity		Nuclear	Other			
	Million to	onnes of coal	or coal equi	valent		Terawa	tt hours				
1979	2.34	1.71	0.35	0.24	0.03	5.38	0.67	4.60	0.38	5.00	5.07
1980	2.21	1.72	0.22	0.23	0.03	5.12	0.64	4.38	0.36	4.76	4.83
1981	2.12	1.68	0.17	0.23	0.04	4.99	0.65	4.24	0.34	4.65	4.74
1982	2.06	1.54	0.20	0.28	0.04	4.91	0.77	4.04	0.34	4.57	4.65
1983	2.08	1.57	0.15	0.32	0.04	5.01	0.88	4.01	0.37	4.64	4.73
1982 October	2.08	1.53	0.20	0.30	0.05	4.95	0.84	3.98	0.35	4.60	4.68
November	2.29	1.70	0.20	0.32	0.07	5.42	0.87	4.39	0.38	5.04	5.13
December*	2.38	1.77	0.21	0.34	0.06	5.68	0.94	4.59	0.39	5.29	5.39
1983 January	2.40	1.80	0.17	0.35	0.08	5.76	0.97	4.60	0.39	5.37	5.48
February	2.56	1.94	0.20	0.36	0.06	6.17	1.00	5.02	0.42	5.75	5.85
March*	2.29	1.74	0.15	0.35	0.05	5.52	0.96	4.42	0.38	5.14	5.23
April	2.07	1.54	0.17	0.33	0.03	5.04	0.92	4.01	0.38	4.66	4.76
May	1.95	1.46	0.18	0.28	0.03	4.71	0.79	3.82	0.35	4.36	4.43
June*	1.74	1.30	0.13	0.29	0.02	4.19	0.80	3.31	0.32	3.87	3.95
July	1.65	1.26	0.11	0.27	0.01	3.98	0.76	3.16	0.34	3.64	3.72
August	1.66	1.25	0.10	0.30	0.01	4.02	0.84	3.12	0.33	3.69	3.77
September*	1.85	1.40	0.14	0.29	0.02	4.46	0.79	3.59	0.33	4.13	4.22
October	2.11	1.57	0.18	0.30	0.06	5.05	0.83	4.06	0.36	4.69	4.78
November	2.31	1.79	0.17	0.31	0.04	5.57	0.88	4.56	0.41	5.16	5.26
December*	2.34	1.76	0.16	0.37	0.05	5.66	1.02	4.49	0.41	5.25	5.35
1984 January	2.55	1.93	0.19	0.36	0.07	6.16	1.00	4.96	0.45	5.71	5.81
February	2.55	1.91	0.20	0.39	0.06	6.15	1.07	4.93	0.44	5.71	5.81
March*	2.42	1.82	0.23	0.32	0.04	5.86	0.90	4.83	0.42	5.44	5.53
April	1.99	1.09	0.54	0.33	0.03	4.92	0.92	3.89	0.36	4.56	4.64

1. Including coke and Natural Gas for 1978 and 1979.

2. Including quantities used in the production of steam for sale.

3. Including quantities used in the production of steam for sale.

3. Including oil used in gas turbine and diesel plant and for lighting up coal-fired boilers.

4. Including generation by gas turbine, diesel and hydro-electric plant.

5. Used on works and for pumping at pumped storage stations.

6. Including net imports and purchases from outside sources mainly UKAEA and plant. 5. Used on work British Nuclear Fuels Ltd. 53

8.8 Sales of gas and electricity by the public supply systems

	Gas: milli	on therms					Electricity	: GWh			
	Total	Power stations ¹	fron and steel industry	Other industries	Domestic	Other ²	Total	Iron and ³ steel industry	Other ³ indust- ries	Domestic	Other ⁴
1979	16 591	239	538	5 622	8 225	1 967	240 786	13 778	81 037	89 672	56 299
1980	16 630	140	451	5 539	8 439	2 061	229 909	9 529	77 543	86 107	56 730
1981	16 622	78	409	5 261	8 764	2 110	226 195	10 490	74 055	84 439	57 211
1982	16 657	76	365	5 3 1 9	8 719	2 178	221 630	9 764	71 483	82 787	57 596
1983	16 844	77	342	5 295	8 871	2 260	224 907	9 363	72 057	82 953	60 534
1980 2nd quarter	3 281	21	153	1 319	1 389	399	52 490	3 181	19 145	17 608	12 556
3rd quarter	2 330	20	107	1 071	923	209	46 849	2 374	17 394	15 410	11 671
4th quarter	4 936	22	99	1 457	2713	645	61 714	2 349	18 981	24 748	15 636
1981 1st quarter	5 863	22	110	1 545	3 371	815	65 098	2 660	19 756	26 345	16 337
2nd quarter	3 352	21	109	1 228	1 574	420	51 195	2 563	17 807	17 931	12 894
3rd quarter	2 222	18	90	1 075	838	201	46 185	2 400	17 129	14 851	11 805
4th quarter	5 185	17	100	1 413	2 981	674	63 717	2 867	19 363	25 312	16 175
1982 1st guarter	6 138	20	110	1 577	3 542	889	65 262	2 829	19 248	26 545	16 640
2nd guarter	3 244	18	95	1 255	1 450	426	50 265	2 569	17 460	17 359	12 877
3rd quarter	2 275	18	80	1 048	923	206	46 084	2 181	16 646	15 007	12 250
4th quarter	5 000	20	80	1 439	2 804	657	60 019	2 185	18 129	23 876	15 829
1963 1st quarter	5 963	20	91	1 519	3 451	883	64 234	2 479	18 963	25 620	17 176
2nd quarter	3 677	19	86	1 284	1 793	494	52 886	2 334	17 660	18 698	14 192
3rd quarter	2 190	18	77	1 043	836	215	47 061	2 133	16 910	15 022	12 993
4th quarter	5 014	20	88	1 448	2 790	668	60 727	2 417	18 524	23 613	16 173

Public supply and transport power stations.
 Public administration and commerce. 3. Figures include a small degree of estimation.
 Mainly commerce, public administration and agriculture.

Source: Department of Energy

8.9 Plant capacity of the public electricity supply industry

Megawatts

	United Kingdom	1		England and Wa	iles	
	Output capacity		Maximum load during period	Output capacity		Maximum load
	At end of period	New plant brought into commission during period ¹	- during period	At end of period	New plant brought into commission during period ¹	ourng period
1979	68 857	1 938	50 753	56 765	1 263	44 225
1980	68 271	542	49 467	56 581	509	42 600
1981	64 744	1 406	49 835	53 623	465	42 597
1982	65 034	3 872	48 500	53 855	3 539	42 067
1983	62 339	1 497	48 595	50 727	896	41 940
1982 September	67 266	611	34 272	56 098	611	30 356
October	64 392	-	40 246	53 224	-	34 847
November	64 392	-	45 553	53 224	-	39 459
December	65 034	642	48 500	53 855	631	42 067
1983 January	65 618	584	46 736	53 855	-	40 353
February	65 883	265	46 437	54 120	265	40 090
March	66 470	642	41 511	54 751	631	36 034
April	66 402	-	39 959	54 683	-	35 149
May	66 402	-	36 967	54 683	-	32 273
June	66 402	-	32 625	54 683	~	28 509
July	66 402	-	31 120	54 683	-	27 672
August	66 402	-	32 302	54 683	-	28 438
September	66 402	-	35 183	54 683	-	30 842
October	62 333	-	41 589	50 727	-	35 953
November	62 339	6	48 041	50 727		41 704
December	62 339		48 575	50 727	-	42 214
1984 January	62 339	-	48 595	50 727	-	41 940
February	62 339	-	46 780	50 727	-	40 428
March	62 640	301	44 103	51 028	301	38 682
April	62 699	60	41 227	51 028	_	36 083

1. Including revision to interim ratings.

Source: Department of Energy

8.10 Indigenous production, refinery receipts, arrivals and shipments of oil¹

Monthly averages or calendar months

	Indigeno	us oil produ	uction	Crude pet	roleum ³					Petroleum	products	
				Refinery	receipts		Foreign to	rade		Foreign to	rade	
	Total ²	Crude	NGLs	Indi- genous*	Other ⁶	Net foreign	Arrivals ⁶	Shipments		Arrivals ⁶	Ship- ments ⁶	Bunkers
						arrivals ⁶		Indigenous	Other ⁷			
	Million to	onnes		Thousand ton	ines							
1979	6.5	6.4	0.1	3 204	50	4 936	5 032	3 254	96	1 003	1 113	223
980	6.7	6.6	0.1	3 320	167	3 796	3 893	3 211	97	770	1 217	205
981	7.5	7.3	0.2	3 147	207	3 030	3 071	4 262	41	784	1 066	173
982	8.6	8.4	0.2	3 358	264	2 771	2813	5 016	42	1 044	1 132	215
983°	9.6	9.2	0.4	3 735	197	2 430	2 527	5 616	97	826	1 223	168
983 January	9.0	8.7	0.3	3 893	352	2 372	2 444	4 319	72	1 011	1 178	224
February	8.9	8.5	0.4	4 536	333	2 331	2 391	5 050	60	903	1 134	232
March	9.7	9.3	0.4	3 021	210	2 189	2 266	5 903	77	935	924	195
April	8.9	8.6	0.3	3 861	219	2 133	2 186	5 570	53	760	1 179	120
May	9.5	9.2	0.3	3 759	204	2 668	2 699	5 291	31	747	1 404	107
June	8.4	8.1	0.3	3 359	67	2 236	2 321	4 877	85	655	1 137	113
July	9.8	9.5	0.3	3 913	174	2 701	2 778	5 989	77	794	1 466	183
August	9.7	9.4	0.3	3 938	103	2 720	2 823	5 165	103	694	1 310	174
September	9.7	9.4	0.3	4 120	203	2 480	2 543	5 807	63	727	1 172	172
October	10.1	9.7	0.4	.3 712	114	2 649	2 788	5 981	139	848	1 306	184
November	10.3	9.9	0.4	2 835	189	2 396	2 603	6 793	207	909	1 172	161
December	10.9	10.5	0.4	3 873	198	2 288	2 482	6 652	194	924	1 292	154
1984 January	10.8	10.4	.0.4	5 094	73	1 963	2 032	5 946	69	879	1 345	165
February	10.4	10.0	0.4	3 430	133	2 032	2 262	6 570	230	903	1 065	175
March	10.6	10.2	0.4	3 193	196	1 827	2 003	7 115	176	1 102	791	159
April [®]	10.2	9.9	0.3	4 942	232	2 161	2 382	5 328	221	1 167	1 133	124

1. The term indigenous is used in this table for convenience to include oil from the UK Continental Shelf as well as the Source: Department of Energy 8. International marine bunkers. 9. Provisional. of crude oil.

Deliveries of petroleum products for inland consumption

	Monthly	averages or	calendar r	months								Thou	sand tonn
	Total ¹	Butane	Naphtha	Motor	Kerosene				Gas/die	esel oil	Fuel	Lubri- cating	Bitumen
		and propane ²	(LDF) ³	spirit	Aviation	Burning	oil		Derv	Other	OII	oils	
					fuel	Premier	Standard		luei				
							Domestic	Other ⁴					
1979	7 047	120	406	1 557	389	46	141	38	505	1 150	2 291	86	165
1980	5 931	107	273	1 595	390	29	113	33	488	981	1 596	75	152
1981	5 521	101	305	1 560	375	22	102	35	462	963	1 305	70	139
982	5 604	121	284	1 604	373	17	95	34	478	919	1 349	69	163
19836	5 377	148	298	1 631	381	13	95	32	516	873	1 044	68	166
1983 January	5 364	154	350	1 464	305	22	103	36	451	1 007	1 186	61	103
February	5 432	170	298	1 409	278	28	136	44	477	1 112	1 161	66	129
March	6 074	147	287	1 752	390	16	114	40	564	1 138	1 229	75	200
April	5 393	146	412	1 624	334	13	96	34	478	902	1 046	65	140
May	5 208	115	402	1 619	400	5	67	26	495	748	974	70	182
June	5 164	111	271	1 678	450	3	49	21	531	680	927	77	239
July	4 883	125	258	1 693	482	2	39	20	503	599	788	70	198
August	5 152	137	275	1 758	457	6	52	18	521	671	884	73	184
September	5 343	139	301	1 679	424	12	108	31	549	783	959	76	182
October	5 476	158	285	1 630	388	11	109	34	555	849	1 111	67	163
November	5 485	191	161	1 574	331	18	124	39	568	1 010	1 135	62	161
December	5 550	185	270	1 686	327	20	138	42	500	971	1 125	56	106
1984 January	5 564	228	343	1 461	310	20	137	38	496	1 074	1 177	64	82
February	5 505	187	347	1 570	289	20	136	41	532	1 043	1 012	69	132
March	6 292	194	383	1 703	372	17	137	43	612	1 131	1 322	74	186
April ⁸	5 961	148	306	1 677	364	10	95	31	514	872	1 598	63	134

Including other petroleum gases, aviation spirit, wide-cut gasoline, industrial and white spirits, petroleum wax miscellaneous products, but excluding refinery fuel.

2. Including amounts for petro-chemicals.
3. Now mainly petro-chemical feedstock.
4. Including vaporising oil.
5. Provisional.

atts

Source: Department of Energy

9 Chemicals

Fertilisers and other miscellaneous products

Monthly	eoperave v	or calendar	months
LANCOL LCI III	avai allos	Or Carerida:	THUTTURE

Thousand tonnes

		Deliveries to I	UK agriculture				Industrial	Corn	Combbatio
		N(nitrogen)	ok agriculture	P ₂ O ₈	KaO	Compounds ²	ethyl alcohol ³	Soap	Synthetic detergents ⁴
		Straight ¹	Compounds ¹	- phosphate ¹	potash ¹	Compounds	alconor		Net sales
		Straight.	compounds				Production		Quarterly averages or
							Thousand hectolitres of alcohol	Weekly averages	totals for quarters
78		48.3	44.9	32.4	32.8	255.2	248.5	5.32	205.0
79 Year	78	53.1	43.5	32.8	32.9	252.9	234.1	5.48	230.9
100 and		58.4	45.3	34.7	35.7	266.7	150.9	5.25	216.6
21 8		57.9	39.0	31.0	32.3	234.9	153.3	5.04	225.7
982 317	,	65.4 74.6	39.7 44.0	31.6	34.0	242.8	172.6	4.70	239.0
103		74.0	44.0	33.9	38.9	271.6	199.9	4.21	250.2
80 April		62.8	38.4	28.8	27.9	227.9	172.8	5.06)	
May		27.7	19.1	19.1	16.1	120.8	236.7	5.46	216.9
June		108.4	75.7	56.8	64.9	441.7	69.3	6.10	
July		71.5	50.5	42.5	44.8	212.1	E0 2	4023	
Augus	ect	39.4	36.4	34.7	34.2	313.1 234.0	59.2 160.6	4.82	207.7
	mber	41.9	34.1	50.9	47.2	294.0	109.9	3.88	207.7
Octob		35.6	32.0	31.1	30.8	294.0	92.4	5.11 J 5.96 \	
Nove		57.5	35.1	21.0	23.5	184.3	108.7	5.45	214.3
Decer		69.7	41.3	25.1	26.3	217.4	71.6	4.17	214.3
981 Janua		50.8	22.0	14.4	16.6	124.1	164.2	4.85	
Febru		52.8 65.8	37.2	23.0	26.2	200.2	192.9	5.39	225.0
April	n	70.2	49.3 38.9	30.8	33.6	267.5	54.7	5.61 J	
May		31.7	15.3	26.9 14.6	26.9	226.1	36.0	4.42	000.7
June		110.7	69.1	52.0	13.0 61.1	96.2 406.0	191.3 187.6	4.70 5.32	226.7
								5.54	
July	-4	78.8	43.4	41.5	43.5	281.4	225.0	4.43	
Augus		52.3	40.0	40.4	41.4	270.8	184.2	4.91	227.7
Octob	mber	74.8	45.5	56.8	57.7	360.2	234.6	5.47 J	
Nove		65.5 81.8	45.7 45.0	37.8	39.8	287.4	142.7	5.57	
Decer		46.3	32.4	26.6 17.8	30.6 19.8	245.8 166.4	40.1 186.0	5.67 3.89	223.4
								0.00	
982 Janua		32.2	17.4	9.9	11.9	92.9	139.3	5.27	
Febru		55.9	32.1	21.8	24.4	182.7	184.0	4.55	234.5
March	n	72.6	50.7	31.6	34.8	281.3	110.8	5.17	
April		86.7	38.8	26.8	27.8	228.7	183.2	4.51	
May		27.5 116.4	16.0 67.7	15.7 39.8	14.5 57.4	109.8 379.7	194.5 251.9	5.07	237.8
Sund		110.4	07.7	33.6	37.4	3/3./	201.9	5.07	
July		91.2	51.4	51.1	56.5	347.3	95.2	4.47	
Augu		62.9	39.6	46.8	49.0	299.5	196.1	4.41 >	240.9
	ember	44.6	35.7	60.0	61.0	338.5	146.5	5.24	
Octob		46.9	30.0	34.2	35.9	238.7	107.6	5.35	
Nove		76.1	39.5	20.3	24.0	208.9	190.5	4.73	242.8
Dece	muer	84.5	46.1	22.8	27.0	234.2	271.9	3.05	
983 Janua	ary	75.2	29.7	17.7	21.4	164.3	164.0	4.97	
Febru	aary	78.4	42.9	27.3	32.6	239.1		4.63	241.9
Marci	h	100.5	71.8	41.8	48.4	388.7	474.1	3.97	
April		73.8	41.4	25.0	26.9	230.0		3.76	
May		45.0	32.8	20.4	27.1	190.5	703.9	4.11	252.8
June		79.7	71.3	55.7	61.3	360.6		3.84	
July		47.6	47.6	49.5	52.4	258.9		3.89)	
Augu	tes	28.9	41.3	42.4	39.3	278.3	460.2	3.95	256.9
Sente	ember	21.0	41.3		39.3	345.5	400.4	4.68	200.0
Octob		85.7				188.0		4.66	
	mber	122.9				258.4	595.1	4.67	249.0
Dece		89.3				186.1	300.1	3.41	* 10.0
984 Janua	004	84.9				450.0			
Febru Febru		84.9 85.2				151.3 236.6		**	
		105.5	• •			396.0	708.1	**	
Marc									

Source: Department of Trade and Industry HM Customs and Excise

Nutrient content.
 2. Total weight of compound fertilisers.
 Industrial ethyl alcohol is distilled from molasses or derived from other processes: the current usings of molasses spirit in beverage spirit production are believed to be comparable with the usings in the preceding financial year—see explanatory notes in the Supplement of Definitions and Explanatory Notes.
 4. Figurees relate to selee by manufacturers in the United Kingdom who are classified to AH 2581 (Soap and synthetic detergents) previously MLH 275, and who from the first quarter 1981 employ 50 or more, replacing the previous employment level of 25. From the first quarter 1980 figures exclude sales of household cleening liquid detergent and from the first quarter 1981 sales of paste synthetic detergents.

9.2 Sulphur and sulphuric acid

	Sulphur and o	ther materials used fo	or sulphuric acid manuf	facture		Sulphuric acid	(as 100 per cent acid
	Consumption			Stocks		Production	Consumption
	Sulphur	Spent oxide	Zinc concentrates	Sulphur	Spent oxide		
978	92.0	1.0	14.9	53.2	4.7	287.8	287.5
979	92.2	0.8	18.0	41.0	3.1	291.5	292.0
980	88.2	0.9	20.2	48.7	0.9	281.7	270.1
981	77.2	0.6	15.7	50.5	0.8	240.7	242.9
982	67.1	0.5	17.5	36.7	6.6	215.6	242.2
983	68.6	0.6	19.8	29.3	6.2	219.2	260.2
000 F 1							
980 February March	102.3 101.9	0.9	17.5 23.3	47.1 49.5	2.5	318.3	302.6
						322.3	
April	97.5	1.0	21.1	54.4	2.3	310.1	
May	101.9	1.1	19.9	53.2	1.8	340.2	292.6
June	92.7	1.4	21.5	65.2	1.1	295.3	
July	83.7	1.1	19.6	62.1	0.6	268.4 7	
August	72.5	0.8	18.9	56.6	0.7	232.3	238.5
September	69.0	0.5	20.1	51.7	0.5	223.5	
October	81.5	0.2	20.5	47.6	0.8	259.9	
November	80.9	0.6	21.5	46.8	1.2	258.5	247.0
December	75.5	0.8	20.5	48.7	0.9	240.4	247.0
1981 January	75.9	0.6	20.0	50.5	1.3	245.4	232.1
February	77.9	0.6	18.5	43.7	1.5	244.4	231.5
March	78.1	0.8	4.8	40.4	1.7	238.2	234.1
April	66.7	0.7	10.1	38.4	1.7	210.4	233.2
May	81.6	0.8	20.2	41.9	1.4	264.3	239.6
June	90.4	0.9	19.3	53.1	1.3	241.8	261.9
July	76.5	0.1	21.4	54.0	1.8	246.9	253.8
August	80.5	0.3	13.6	46.1	2.3	254.0	226.4
September	75.9	0.8	6.8	48.9	1.8	231.5	230.2
October	75.4	0.5	18.6	43.9	1.6	243.4	276.2
November		0.6					260.7
December	73.1 74.0	0.9	17.1 18.3	51.0 50.5	1.6 0.8	238.2 230.2	234.9
				33.3		200.2	
1982 January	64.6	0.6	18.1	47.9	0.4	212.4	228.4
February	64.0	0.6	19.5	41.1	5.8	206.2	227.6
March	69.5	0.8	23.1	36.5	5.3	227.4	265.7
April	72.2	0.6	19.6	32.2	5.2	234.2	253.1
May	59.7	0.6	17.2	38.7	4.6	194.3	247.4
June	64.1	0.8	15.0	35.5	8.3	206.0	246.6
1.4.						202.2	224.7
July	64.2	0.4	20.8	36.9	8.2	208.3	231.7
August	67.0	0.1	18.3	35.0	8.4	214.4	227.6
September	71.1	0.1	5.0	36.1	8.7	218.2	273.3
October	79.7	0.4	13.8	31.3	8.3	250.5	252.1
November	68.1	0.5	21.1	33.4	8.4	217.9	221.8
December	60.8	0.6	18.6	36.2	8.1	197.5	231.1
1983 January	69.1	0.5	19.1	37.4	7.6	223.8	236.0
February	60.5	0.6	18.1	32.8	7.3	197.0	219.5
March	70.5	0.6	20.0	29.5	7.0	229.8	279.3
April	64.9	0.6	19.1	29.5	6.6	210.6	262.2
May	63.2	0.6	19.3	27.1	6.4	203.4	244.1
June	70.5	0.7	20.7	27.7	6.0	228.6	291.7
July	73.1	0.5	19.8	25.4	6.1	234.9	275.4
August	63.3	0.4	20.0	25.0	6.0	200.2	226.0
September	64.8	0.5	19.4	27.3	5.8	198.3	289.1
October	78.3	0.5	18.2	30.3	5.3	249.2	260.5
November	72.5	0.5	23.2	27.3	5.1	226.8	261.4
December	72.5	0.6	20.3	32.1	4.8	227.9	276.9
1004 Inn	63.5	0.5	100	40.0	40	215 4	210.2
1984 January February	67.5 68.3	0.5	16.9 20.8	42.6 40.7	4.9 4.6	215.1 215.5	210.2 269.3
				40.7 35.8	4.6	235.2	303.1
March April	73.9 69.6	0.5	23.6 21.0	29.9	4.7	235.2	256.9

9.3 Dyestuffs and pigments: paint and varnish Sales by manufactures

Quarterly averages or totals for quarters

	Dyestuffs	and pigmen	its 1					Paint and	l varnish			
	Finished synthetic dyestuffs	Synthetic organic pigments	Inorganic pigment colours	Ochres and mineral colours	Titanium dioxide	White lead	Vegetable tanning and dyeing extracts	Total	Emulsion paints and other water paints	Cellulose based paints, varnishes, and lacquers	lacquers and stains	Other
	Thousand	tonnes						Million li	tres			
978	12.06	3.96	4.92	6.97	51.33	0.19		159.1	51.7	13.5	2.1	91.7
979	13.31	3.92	5.08	5.37	48.23	0.11		167-1	52-6	14-1	2.7	97.7
980	11.58	3.25	4.24		46.67			150.9	49.4	11.5	2.5	87.6
981	10.69	2.63	3.31	3.31	42.40			136.4	48.6	8.1	2.2	77.5
982	10.59	2.46	2.97		43.09			136.0	52.6	6.6	2.4	74.5
983	10.52	2.98	3.41		48.47			139.8	54.5	7.2	2.5	75.5
974 1st quarter	15-00	4:38	6-48	4.75	49-87	0-46	1-66	136-9	41-9	10-4	1.5	83-2
2nd quarter	14.16	4.35	6.22	5.28	53.48	0.33	1.57	143.3	41.7	11.1	1.7	88.9
3rd quarter	12.75	3.48	5.65	5.72	49.28	0.40	1.46	144.1	43.0	10.3	1.4	89.4
4th quarter	11.64	3.38	5.10	4.47	30.59	0.36	1.49	131.6	37.6	10.1	1.3	82.6
1975 1st greater	11.27	3.12	4.16	3.74	37.98	0.45	1.55	134.5	43.4	10.4	1.2	79.4
1975 1st quarter	10.51	2.74	3.85	4.65	38.03	0.45	1.66	147.4	47.4	11.1	1.4	87.3
2nd quarter			3.88		40.00	0.16	1.60	140.8	42.4	10.3	1.4	86.7
3rd quarter 4th quarter	10.55 10.87	2.49 3.47	4.58	4.20	41.68	0.16		128.5	38.5	10.3	1.4	77.8
aur quarter	10.07	3.47	4.00	4.40	41.00			120.0				
1976 1st quarter	12.07	4.03	5.44	5.45	48.07	0.27		143.4	48.6	10.4	1.2	83.2
2nd quarter	13.63	4.22	5.86	5.52	53.56	0.27		147.9	48.0	10.5	1.4	88.0
3rd quarter	13.44	4.06	5.60	6.30	42.71	0.29		152.2	49.4	10.2	1.3	91.3
4th quarter	13.60	4.38	5.52	5.42	47.14	0.22	* *	143.8	47.3	10.2	1.5	84.8
1977 1st quarter	14.89	4.16	5.67	6.81	50.51	0.21		154.9	54.0	11.5	1.4	88.0
2nd quarter	14.33	4.45	5.32	6.23	52.13	0.23	2.01	161.7	54.1	12.9	1.7	93.1
3rd quarter	12.27	4.06	5.26	7.03	47.52	0.26	1.53	157.0	49.6	12.5	1.8	93.1
4th quarter	12.22	4.19	5.01	6.55	47.91	0.10	1.49	145.3	45.0	12.1	1.7	86.4
1978 1st quarter	12.47	4.36	5.44	6.49	47.79	0.14	2.04	155.3	53.8	12.4	2.0	87.1
2nd quarter	12.10	3.97	4.80	6.90	56.80	0.18	1.62	165.2	53.2	13.7	2.4	96.0
3rd quarter	11.12	3.55	4.26	7.07	45.43	0.25	1.43	167.3	63.6	13.9	2.0	97.7
4th quarter	12.54	3.94	5.16	7.41	55.29	0.18		148.4	46.3	13.9	2.1	86.1
1979 1st quarter	12.25	3.57	4.97	6.57	43.37	0.13		156.1	53.5	14.0	2.4	86.3
2nd quarter	14.68	4.21	6.25	4.88	55.20	0.13		182.2	57.1	17.5	2.8	104.8
3rd quarter	13.17	3.96	4.48	4.60	50.22	0.12		176.6	53.8	13.4	2.8	106.6
4th quarter	13.14	3.95	4.61	5.44	44.11	0.08		153.6	46.2	11.6	2.6	93.2
1980 1st quarter	13.60	4.01	5.11		57.38			158.5	54.5	12.9	2.7	88.4
2nd quarter	12.69	3.59	4.92		45.17			161.2	50.0	11.9	2.5	96.8
3rd quarter	10.27	2.71	3.41		41.27			155.0	49.8	11.3	2.4	91.4
4th quarter	9.74	2.69	3.53		42.85			129.0	43.3	9.9	2.2	73.6
1981 1st quarter	9.95	2.66	3.34		44.60			136.8	52.3	8.3	2.0	74.2
2nd quarter	11.41	2.62	3.38		43.22		• •	141.2	49.8	8.6	2.4	80.4
3rd quarter	10.87	2.61	3.26	* *	43.17			147.8	50.0	8.4	2.5	86.9
4th quarter	10.51	2.63	3.25		38.60			119.8	42.2	7.0	2.0	68.6
								405.0			20	70.7
1982 1st quarter	10.98	2.44	3.51	0 0	48.26			135.9	56.6	6.6	2.0	
2nd quarter	11.56	2.74	3.18	* *	40.75			146.0	52.6	7.2	2.7	83.5
3rd quarter 4th quarter	9.75 10.08	2.15 2.52	2.66 2.53		40.32 43.01			144.2 117.8	54.9 46.1	6.6 5.9	2.6	80.1 63.1
1983 1st quarter	10.49	2.80	3.47		50.87			141.0	61.1	6.9	2.3	70.6
2nd quarter	10.59	2.82	3.38		52.26			144.6	55.5	7.8	2.6	78.8
3rd quarter	10.52	2.88	3.38		43.59			150.3	55.1	7.4	2.7	85.
4th quarter	10.49	3.43	3.41		47.16			123.2	46.3	6.9	2.4	67.6

Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons, and from 1st quarter 1981 those employing 50 or more persons.

Synthetic resins and plastics materials

Production: totals for quarters

Thousand tonnes

	Production of synthetic	resins and plastics materia	Is		
	Products of condensation, polycondensation and polyaddition	Products of polymerisation and copolymerisation	Cellulosics and other plastics and modified natural resins	Intermediate forms between the resin and semi-fabricated stages	Semi-finished products
978	224.0	402.0	22.0	EDE	1140
	224.8	402.8	27.8	52.5	114.0
979	220.5	416.3	25.0	62.6	129.9
980	186.6	354.0	24.3	50.0	108.3
981	168.5	331.8	22.9	39.8	93.2
982	154.2	316.8	19.1	37.1	99.2
983	156.5	310.0	14.2	51.2	108.7
		••	1-41-8	01.2	10017
974 1st quarter	204.2	375.2	33.0	56.6	96.7
2nd quarter	227.1	387.1	34.4	62.9	109.4
3rd quarter	189.0	399.1	34.9	57.8	98.9
4th quarter	176.3	326.8	32.4	56.0	89.0
975 1st quarter	162.4	304.3	28.5	44.0	79.3
2nd quarter	177.5	276.8	25.0	45.4	82.5
3rd quarter	171.0	293.1	25.8	47.9	82.7
4th quarter	199.3	364.3	28.4	54.9	94.7
1076 1et muneto-	245 4	207.2	27.0	50.1	101.8
1976 1st quarter	215.1	397.3	27.0	56.1	
2nd quarter	220.5	398.4	29.3	58.4	103.2
3rd quarter	201.1	377.8	25.8	50.9	98.6
4th quarter	226.3	407.9	29.9	56.4	112.1
1977 1st quarter	230.1	461.7	30.3	56.6	116.3
2nd quarter	228.6	475.0	29.1	51.9	111.8
3rd quarter	198.5	396.2	25.1	45.4	103.2
4th quarter	206.3	403.6	24.9	49.0	108.3
1978 1st quarter	224.5	409.0	28.2	50.5	109.2
2nd guarter	232.8	406.2	28.7	51.1	113.9
3rd quarter	210.9	379.4	25.8	50.7	111.5
4th quarter	231.2	416.5	28.6	57.5	121.2
atti quartoi	231.2	410.5	20.0	37.3	12.1.2
1979 1st quarter	206.4	397.2	21.6	64.8	129.5
2nd quarter	243.4	441.7	27.5	64.1	134.7
3rd quarter	210.4	411.6	24.7	61.9	125.0
4th quarter	221.9	414.5	26.2	63.4	130.2
.000 4	000 5	400.0	02.0	F3.7	100.7
1980 1st quarter	220.5	455.7	27.8	57.7	126.7
2nd quarter	200.6	357.5	25.8	51.0	110.9
3rd quarter	156.9	263.7	21.7	41.6	95.1
4th quarter	168.4	339.1	21.8	49.6	100.3
1981 1st quarter¹	166.3	344.6	22.6	38.1	91.8
2nd quarter	170.9	322.1	24.0	40.5	92.8
					89.5
3rd quarter	163.8	330.9	23.5	36.2	
4th quarter	172.8	330.3	21.6	44.2	99.4
1982 1st quarter	165.7	370.7	21.1	43.7	99.8
2nd quarter	167.5	346.7	19.0	49.8	100.1
3rd quarter	141.6	316.5	18.0	45.1	96.7
4th quarter	142.2	310.5	18.2	52.9	101.8
in quartor					
1983 1st quarter ^{2 3}	148.4		14.6	59.3	105.2
2nd quarter4	170.0		15.3	52.8	110.6
3rd quarter	147.8		12.8	43.4	107.4
4th quarter	159.7		14.3	49.3	111.6

1. The figures from the 1st quarter 1981 are based on a higher employment level resulting in a

The figures from the 1st quarter 1981 are based on a nigner employment level resulting in a slight decrease in the figures.
 Figures from 1st quarter 1983 for products of condensation, polycondensation and polyaddition exclude polyamides and silicones. A comparable figure for 4th quarter 1982 would be 132.4.
 Figures from 1st quarter 1983 for cellulosics and other plastics and modified natural resins consist only of regenerated cellulose film; an equivalent figure for 4th quarter 1982 would be 13.5.
 From 2nd quarter 1983, figures for intermediate forms between the resin and semi-fabricated stages exclude mouldings and exclusion compounds of phenolics. A comparable figure for 1st quarter 1983 would be 55.9.

9.5

Production of selected organic chemicals

					Tonnes
	Acyclic (single chemicals) ¹			Cyclic (single chemicals) ¹	
	Ethylene	Propylene	Butadiene	Benzene ²	Toluene ³
1978	266 420	167 710	52 362	197 670	49 884
1979	308 395	191 459	56 762	264 071	73 430
1980	273 727	143 182	47 986	206 386	42 532
1981	308 866	184 147	51 975	187 978	44 739
1982	278 850	193 554	57 200	142 364	
1983	288 662	195 297	59 420	181 465	
1976 1st quarter	330 276	187 996	57 681	213 681	53 968
2nd quarter	293 014	170 399	51 351	226 644	88 558
3rd quarter	329 481	190 494	57 938	262 768	95 617
4th quarter	333 284	198 586	63 244	224 951	
sur quarter	333 204	130 300	03 244	429 331	**
1977 1st quarter	318 883	170 958	56 271	242 049	**
2nd quarter	331 089	196 158	62 391	211 744	52 194
3rd quarter	289 460	163 637	47 439	229 775	59 993
4th quarter	198 054	138 831	55 592	160 983	54 038
1978 1st quarter	225 775	155 008	48 319	189 671	47 094
2nd quarter	304 960	177 486	54 022	202 979	40 506
3rd quarter	254 575	156 537	57 145	211 778	56 802
4th quarter	280 371	181 810	49 962	186 254	55 133
1979 1st quarter	275 416	162 464	47 657	232 488	62 825
2nd quarter	286 043	184 663	53 972	291 131	101 991
3rd quarter	326 770	203 045	59 572	298 515	89 961
4th quarter	345 352	215 664	65 849	234 150	38 941
1980 1st quarter	364 102	197 685	63 887	312 149	72 133
2nd quarter	267 146	134 647	46 226	201 954	47 971
3rd quarter	183 354	89 168	29 639	101 720	9 795
4th quarter	280 307	151 227	52 190	209 721	40 231
1981 1st quarter	314 265	165 073	54 608	264 131	60 886
2nd quarter	290 930	169 086	50 660	192 333	26 721
3rd quarter	283 729	184 931	42 758	155 133	43 217
4th quarter	356 540	217 496	59 875	140 317	48 132
1982 1st quarter	281 582	195 303	50 993	158 815	40 286
2nd quarter	278 157	183 159	55 638	139 393	27 649
3rd quarter	276 904	195 475	65 002	136 982	
4th quarter	278 757	200 280	57 166	134 264	52 237
1983 1st quarter	271 500	185 325	50 004	172 856	35 842
2nd quarter	314 706	206 908	63 433	184 648	
3rd quarter	294 210				**
4th quarter	274 230	208 170 180 784	64 865 59 376	193 780 174 575	* *
ani doayer	214 230	100 /04	59 3/6	1/4 5/5	**

Hydrocarbons (other than products of coal tar distillation, benzole refining and wood carbonisation).
 Including that obtained by the dealkylation of toluene.
 Including that used in the production of benzene.

Source: Department of Trade and Industry

198 198 198

198

19

1. 3. 4. 5. 6.

10 Metals, engineering and vehicles

10.1 Iron and steel

	Weekly a	verages	Stocks:	end of peri	od							The	ousand to
	Iron ore		Pig iron			Scrap ⁴		Crude	Finished s	teel	1		Iron castings
	Produc-	Con- sump-	Produc- tion in	Steel- making	Total stocke ³	Con-	Total stocks	Produc-	Net	Stocks			Produc-
	uun	tion of im- ported iron ore ¹	blast	cons- 2 umption	SIOCKS	tion in steel making	SIOCKS	tion	and export deliveries	At prod- ucers works ⁵	Con- sumers'	Stock- holders'	CION
1980	18	166	122	117	399	179	858	217	200	2 851	2 885	1 413	35.8
19816	14	247	180	179	87	196	618	294	239	2 802	2 330	1 243	31.0
1982	9	217	161	157	184	184	742	263	228	2 543	2 110	1 068	28.3
1983	7	250	184	182	103	148	467	288	236	2 620	1 830	1 050	27.0
1983 January	4	216	159	159	184	142	635	262	201	2 589			28.6
February	4	266	195	195	157	161	567	314	252	2 601			29.7
March	10*	260°	195*	194*	133	164*	521	314*	262*	2 580	1 920	1 086	29.4*
April	10	270	200	197	133	137	556	292	240	2 589			27.9
May	9	275	200	200	116	162	572	316	262	2 635			31.3
June	9*	269°	194*	192*	106	146*	551	296*	239*	2 595	1 860	1 019	26.6°
July	4	203	152	150	100	120	533	236	225	2 542			20.7
August	6*	244*	175*	167*	113	119*	516	249*	183*	2 590	0.0	0.0	19.81
September	7	277	202	201	105	169	488	323	246	2 676	1 780	1 000	28.6
October	9	254	185	183	98	163	460	302	273	2 616	0.0	4.0	30.2
November	9*	259*	190*	190*	96	162*	440	308*	255*	2 595			26.5
December	6	212	155	153	103	126	467	243	198	2 620	1 740	1 070	26.3

163*

168

325° 318

291

262* 281

2 678

1 720

2. Includes blast-furnace ferro-alloys.

Including manganese ore.
 Includes blast-fur.
 Includes blast furnace ferro-alloys.
 Excludes iron foundries and refined iron works.
 Stocks of ingots, semi-finished and finished steel.
 Sa week period.

11*

8

1984 January

February

March

April

Sources: Department of Industry Iron and Steel Statistics

1 060

29.2

27.7*

32.7

Supplies and deliveries of steel

282*

280

207*

199

206*

198

53

40

vv	eeki	w	av	rei	au	es

Thousand tonnes (crude steel equivalent)

	Supply from	n home sources						
	Crude steel	production	Producers — stock	Re-usable material ²	Total	Imports ³	Exports ³	Net
	Total	of which Alloy	changes ¹	·				disposals
1980	216.8	23.8	+21.6	1.6	240.0	117.1	66.2	290.9
19814	293.8	28.0	+1.3	1.1	296.2	82.2	96.3	282.1
1982	263.5	23.2	+6.3	1.6	271.4	96.9	85.9	282.4
1983	288.2	21.2	-2.3	1.7	287.6	84.6	98.7	273.5
1981 1st guarter	282.7	25.4	+5.6	1.3	289.6	72.1	100.6	261.1
2nd quarter	308.1	28.8	-2.9	1.0	306.2	80.2	109.2	277.2
3rd quarter ⁶	275.1	26.6	+10.4	0.7	286.2	74.5	79.9	280.8
4th quarter	310.8	30.3	-7.7	1.5	304.6	102.6	102.7	304.5
1982 1st guarter	318.3	30.6	-5.5	1.6	314.4	109.9	80.3	344.0
2nd quarter	303.4	25.0	-25.3	1.7	279.8	103.2	103.1	279.9
3rd quarter	221.8	19.6	+23.1	1.4	246.3	86.3	77.0	255.6
4th quarter	210.7	17.5	+33.1	1.6	245.4	84.4	83.8	246.0
1983 1st quarter	297.6	21.7	+5.3	2.1	294.4	75.6	91.1	278.9
2nd quarter	301.1	19.6	-1.6	1.9	301.4	77.7	104.6	274.5
3rd quarter	267.9	20.0	-8.1	1.7	261.5	85.0	95.5	251.0
4th quarter	286.2	23.3	+5.6	1.2	293.0	100.0	103.5	289.5
1984 1st quarter	313.0	24.9	+6.2	1.9	321.1	91.6	96.1	316.6

1. Deliveries from stock are shown as + and deliveries to stock as -.

Currently mainly old rails for re-rolling.
 Derived from HM Customs statistics.
 4. 53 week period.
 14 week period.

Sources: Department of Trade and Industry Iron and Steel Statistics Bureau

Copper and aluminium

Monthly averages or calendar months	Stocks: end of period

Thousand tonnes

Act

31 31

31

31 31 31

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3333

3333

		Copper							Aluminiu	m					
		Producti	on	Home co	nsumption	Stocks	Production	on¹	Productio	on	Despatch	es to cust	tomers		
		Primary refined	Second- ary refined	Primary and second- ary refined	Scrap (metal content)	Refined	Semi- manu- factures	Castings and miscel- laneous uses	Primary ²	Second- ary ³	Primary ²	Second- ary	Wrought including foil stock	Castings	Foil
1980		5.7	7.8	34.1	10.1	82.0	45.2	5.1	31.2	13.5	43.4	13.5	32.4	8.5	3.4
1981		5.0	6.4	27.8	10.7	62.0	38.8	4.9	28.3	12.3	37.2	12.5	27.6	6.9	3.2
1982		5.3	5.9	30.0	10.6	69.3	41.4	4.9	20.1	9.6	33.3	9.6	28.9	6.5	
1983		5.6	6.4	29.8	9.1	75.9	39.9	4.2	21.0	10.7	34.9	10.7	29.6	5.5	
1982	November	5.5	6.2	29.9	12.0	57.7	43.0	4.6	19.6	9.7	33.0	9.2	33.3	6.5	
1	December	4.0	7.4	27.0	9.9	69.3	37.2	4.7	20.6	8.1	30.7	8.6	24.8	6.0	* *
1983	January	3.6	8.2	33.2	9.4	69.6	43.9	4.2	22.2	9.9	33.3	10.0	29.0	5.5	
	February	5.0	5.5	35.5	5.2	68.1	41.8	4.2	19.3	10.0	35.2	10.8	29.8	5.5	* *
	March	6.5	5.6	32.6	8.8	67.9	42.7	4.1	20.2	12.4	53.3	12.8	31.8	6.1	* *
	April	7.9	7.3	33.7	8.0	67.9	41.9	4.1	22.7	9.1	32.0	8.0	28.5	5.3	
	May	5.4	6.6	28.8	8.1	67.4	40.0	4.1	20.3	11.0	31.9	11.5	30.9	5.4	* *
	June	4.3	6.9	27.8	9.8	70.4	38.5	4.2	19.7	10.7	34.3	11.1	34.3	5.5	* *
	July	8.4	4.6	26.2	9.6	75.1	36.4	3.8	22.7	8.7	30.5	9.1	24.1	5.0	
	August	5.6	5.3	25.8	8.4	87.4	34.4	4.2	19.6	9.5	33.8	9.8	22.8	4.5	* *
	September	3.7	6.3	28.0	12.1	86.4	41.2	4.3	19.7	11.5	40.3	10.7	31.7	5.5	
	October	7.0	6.3	27.6	12.1	81.5	40.9	4.3	23.3	11.5	32.9	11.1	32.7	5.8	
	November	5.6	6.8	34.3	8.5	79.5	44.0	4.4	20.6	12.8	33.4	11.6	30.7	6.0	
	December	4.7	7.6	25.3	9.7	75.8	36.0	4.3	22.1	11.0	27.0	11.6	29.5	5.4	
1984	January	5.1	5.4	32.0	9.0	69.4	42.7	4.3	24.1	13.0	40.0	12.9	32.3	5.5	
	February	6.7	3.9	32.3	11.3	62.8	45.0	4.5	22.0	12.9	43.3	12.8	32.8	6.0	* *
	March	4.7	7.6	30.5	11.6	55.8	44.5	4.1	25.7	14.4	43.3	14.3	34.9	6.1	

Copper and copper alloys.
 Including the pure content of primary alloys.
 Including the primary content used in the production of secondary metal.

Sources: Department of Trade

and Industry World Bureau of Metal Statistics Aluminium Federation

Lead, tin and zinc

Monthly averages or calendar months Stocks: end of period

	Monthly	averages o	r calendar r	nonths	Stocks: e	na of peri	oa					Inous	and tonn
	Lead					Tin				Zinc			
	Produc- tion of	Home co	nsumption	Stocks		Home	Imports	Exports and re-	Stocks ⁴	Slab produc-	Home	onsumption	Stocks
	refined1	Refined lead ²	Scrap (metal content) ³	Bullion	Refined lead*	con- sump- tion	tin ²	exports ²		tion	Slab	Other (metal content) ⁵	Slab ⁴
1980	27.07	24.62	0.83	115.70	38.73	0.83	0.43	0.59	2.78	7.2	15.1	5.2	19.6
1981	27.78	22.15	0.69	94.63	61.95	0.91	0.53	0.52	6.08	6.8	15.5	4.7	16.1
1982	25.52	22.75	0.82	13.56	78.88	0.86	0.43	0.45	11.59	6.6	15.1	4.8	16.0
1983	26.85	24.41	1.19	14.79	88.40	0.85	0.43	0.08		7.3	15.1	4.5	19.5
1982 November	25.1	24.23	1.47	15.22	79.32	0.92	0.54	0.01	11.38	8.1	14.8	4.8	15.2
December	23.7	22.23	1.05	13.56	79.45	0.81	0.11	0.12	11.59	8.3	12.4	4.9	16.0
1983 January	27.4	23.34	0.95	19.05	79.10	0.85	0.49	0.05	12.45	7.3	12.6	4.7	16.0
February	25.1	24.12	1.70	28.13	80.56	0.80	0.92	0.09	13.27	7.2	14.6	4.7	14.1
March	25.8	24.97	0.59	20.40	83.92	0.93	0.25	0.06	14.15	8.9	15.7	4.7	16.4
April	28.4	24.19	1.57	16.31	85.77	0.84	0.53	0.07	14.94	7.0	14.5	4.1	16.4
May	24.3	23.90	1.42	13.65	87.84	0.87	0.64	0.09	15.60	7.3	12.8	4.8	17.2
June	26.1	26.06	1.18	13.88	88.62	0.92	0.33	0.13	16.30	6.5	16.4	4.1	16.9
July	26.3	21.68	1.89	13.74	88.90	0.81	0.39	0.07	17.04	6.8	13.7	4.1	17.2
August	20.2	23.08	0.46	20.31	89.26	0.80	0.29	0.09	17.65	6.1	14.2	4.1	18.1
September	25.8	26.98	0.70	24.14	90.47	0.88	0.22	0.08	18.37	7.3	16.4	4.9	18.2
October	29.2	25.99	0.90	12.10	88.65	0.84	0.36	0.09	18.93	6.0	16.5	4.8	17.3
November	28.5	25.75	1.21	17.79	87.00	0.88	0.12	0.05	19.38	7.6	18.3	4.4	14.9
December	27.1	22.82	1.70	14.79	88.40	0.73	0.27	0.13	20.36	9.6	14.9	4.7	19.5
1984 January	27.3	24.83	0.40	22.38	88.74	0.77	0.51	0.08	21.01	6.6	16.7	4.9	20.4
February	26.6	25.18	0.72	15.68	88.92	0.76	0.43	0.11	20.96	6.2	17.1	4.7	17.0
March	29.2	27.16	1.01	12.73	80.35					6.9	15.6	5.1	15.8

Sources: Department of Trade and Industry World Bureau of Metal Statistics

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Lead reclaimed from secondary scrap material, and lead refined from bullion and domestic ores, including antimonial lead.
 Including toll transactions. Figures of Home consumption of lead comprise imported primary, secondary, English refined and antimonial lead.
 Excluding secondary.

Including scrap.

10.5 Engineering and allied products Estimated total sales of UK manufactured goods¹

Standard Industrial Classification 1980

£million

Activity		1980	1981	19822	1983²	1982	1983			
heading	Product group					4th qtr.2	1st qtr.2	2nd qtr.2	3rd qtr.2	4th qtr.2
	Division 3									
	Manufacture of metal goods not elsewhere specified ³ : Class 31: Total	5 589	5 631	5 996	6 448	1 559	1 575	1 503	1 623	1 747
1120	Forging, pressing and stamping	1 005	886	946	1 007	219	269	251	229	258
1137	Bolts, nuts, washers, rivets, springs and non-precision chains	436	405	418	461	103	117	116	109	119
1142	Metal doors, windows, etc	474	495	525	589	142	147	142	145	155
3161	Hand tools and implements	173	193	191	213	46	57	54	48	54
1162	Cutlery, spoons, forks and similar tableware;	70	-00				40			
1163	razors Metal storage vessels (mainly non-industrial)	79 63	82 68	83 72	93 84	21 19	19	24 20	24 20	20
164	Packaging products of metal	1 126	1 107	1 200	1 298	302	310	315	343	330
3165	Domestic heating and cooking appliances					70			-	-
3166	(non-electrical) Metal furniture and safes	224 365	239 343	241 359	260 396	74 95	104	56 98	63 93	10
3167	Domestic utensils of metal	213	170	181	176	48	51	39	41	4
3169	Miscellaneous finished metal products	1 430	1 643	1 780	1 871	490	415	388	508	56
	Mechanical engineering4: Class 32: Total	15 330	14 721	15 898	15 830	3 977	4 041	3 858	3 796	4 13
3204 3205	Fabricated constructional steelwork Boilers and process plant fabrications	886 1 103	1 004	1 234 1 530	1 151 1 575	247 363	254 379	254 399	332 388	31 40
3211	Agricultural machinery	282	246	261	299	55	74	75	89	6
3212	Wheeled tractors	908	915	881	903	224	212	232	206	25
3221	Metal-working machine tools	726	542	558	502	133	136	115	111	14
3222	Engineers small tools Textile machinery	727	609	595	576	148	148	136	138 53	15
3230 3244	Food, drink and tobacco processing machinery;	279	256	240	232	65	53	57	53	0
25-44	packaging and bottling machinery	457	445	506	506	129	127	123	128	12
3245	Chemical industry machinery; furnaces and kilns;									
2054	gas, water and waste treatment plant	386	347	377	370	108	87	89	96	9 15
3251 3254	Mining machinery Construction and earth moving equipment	675 965	1 019	727 936	630 819	181 213	192 220	155 217	131 192	19
3255	Mechanical lifting and handling equipment	1 205	1 014	1 111	1 177	305	296	272	276	33
3261	Precision chains and other mechanical power									
2000	transmission equipment	513	439	425	390	99 46	104	91 47	95 46	10
3262 3275	Ball, needle and roller bearings Machinery for working wood, rubber, plastics,	248	209	205	190	40	50	47	40	4
	leather and making paper, glass, bricks and									
	similar materials; laundry and dry cleaning machinery	364	331	338	317	88	83	84	71	7
3276	Printing, bookbinding and paper goods machinery	376	355	387	407	99	119	91 198	99 162	19
3281 3283	Industrial (including marine) engines Compressors and fluid power equipment	781 592	861 531	865 580	742 582	224 142	183 149	145	138	
3284	Refrigerating, space-heating, ventilating and	002	001	000	002					
	air conditioning equipment	913	865	986	1 093	271	279	251	272	29
3285	Scales, weighing machinery and portable power tools	246	224	227	237	57	62	60	56	
3286	Miscellaneous industrial and commercial									
	machinery	550	525	559	616		176			
3287 3288	Pumps Industrial valves	395 397	390 400	407 426	375 410		93		86 103	
3289	Miscellaneous mechanical marine and precision	397	400	420	410	110	35	101	100	
-	engineering	782	769	793	881	209	220			
3290	Ordnance, small arms and ammunition	575	600	742	850	216	246	188	192	2
	Manufacture of office machinery and data processing equipment: Class 33: Total	1 141	1 122	1 208	1 579	335	349	351	405	4
3301	Office machinery	120	111	111	115		33			
3302	Electronic data processing equipment	1 021	1 011	1 097	1 464		316			4
	Electrical and electronic engineering ⁵					0.477	0.000	0.000	0.170	2.4
2410	Class 34: Total	10 632	10 898 893	11 884 950	12 981		3 365 259			
3410 3420	Insulated wires and cables Basic electrical equipment	861 2 030	1 938	2 174	2 124		587			
3432	Batteries and accumulators	334	300	327	286		75			
3433	Alarms and signalling equipment	189	187	204	240	51	63	61	60	!
3434	Electrical equipment for motor vehicles, cycles	456	398	433	484	110	114	122	112	1:
3435	and aircraft Miscellaneous electrical equipment for industrial									
3441	use Telegraph and telephone apparatus and	233	218	243	223	55	62	51		
	equipment	939	1 124	1 284	1 434		376			
3442	Electrical instruments and control systems	641	708	800	890		237			
3443	Radio and electronic capital goods	1 474	1 752	1 933	2 102	521	615	442	526	5
3444	Components other than active components, mainly for electronic equipment	731	650	749	851	200	206	207	208	3 2
3452	Gramophone records and pre-recorded tapes	134	127	124	142	49	32	24	29)
3453	Active components and electronic sub-assemblies		643	665	850	176	192	203	208	3 2
3454	Electronic consumer goods and miscellaneous	E00	244	604	719	184	158	164	180) 2
3460	equipment Domestic-type electric appliances	522 916	544 922	584 902	1 058					
3470	Electric lamps and other electric lighting	0.0	024	502						
	equipment	473	494	512	559	136	143	135	138	1

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3740

Engineering and allied products Estimated total sales of UK manufactured goods1

A materials		1980	1981	19823	1983	1983				1984
Activity heading	Product group					1st qtr.²	2nd qtr.2	3rd qtr.2	4th qtr.2	1st qtr.2
	Manufacture of motor vehicles and parts thereof									
	Class 35: Total	8 316	7 786	8 296	8 623	2 255	2 100	2 090	2 179	
510	Motor vehicles and their engines	4 569	4 396	4 843	4 773	1 295	1 103	1 204	1 175	
1521 and	Motor vehicle bodies and vehicle parts	3 338	3 058	3 111	3 422	856	888	785	892	
1530										
522/3	Trailers, semi-trailers and caravans	483	332	342	424	103	109	100	112	
	Manufacture of other transport equipment ^c									
	Class 36: Total	4 225	4 702	5 234	5 251	1 158	1 302	1 264	1 526	
620	Railway and tramway vehicles	341	357	344	294	70	63	65	86	
633/4	Cycles and motor cycles	134	92	102	121	23	29	32	37	
640	Aerospace equipment manufacturing,									
	repairing and modification	3 701	4 208	4 738	4 789	1 051	1 196	1 154	1 389	
650	Baby carriages and wheelchairs	48	45	50	56	13	14	14	15	
	Instrument engineering									
	Class 37: Total	1 575	1 526	1 728	1 880	464	470	461	486	
710	Measuring, checking and precision									
	instruments and apparatus	810	785	877	994	246	247	239	262	
720	Medical and surgical equipment and									
	orthopsedic appliances	218	251	308	322	78	81	80	82	
731	Spectacles and unmounted lenses	91	100	98	123	30	32	30	31	
732	Optical precision instruments	82	89	104	133	37	33	32	32	
733	Photographic and cinematographic									
	equipment	273	215	221	207	48	52	55	53	47

120

25

26

25

Source: Department of Trade

and Industry

Note: More detailed information can be found in the PQ series of Business Monitors for the activities listed above.

100

Note: more detailed information can be found in the PC series of austress wounders for the activities inside above.
1. These figures represent the total sales of principal products of each activity, excluding waste products and work done. Estimates of the sales of principal products of establishments falling below the employment threshold of the Quarterly Sales Inquiries are included.
2. Provisional.
3. Excluding ferrous and non-ferrous metal foundries AH 3111/2, and heat and surface

treatment of metals, including sintering AH 3138.

4. Excluding process engineering contractors AH 3246.

5. Excluding electrical equipment installation AH 3480.

Clocks, watches and other timing

6. Excluding shipbuilding and repairing AH 3610.

Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of sales

1980 Average monthly sales=100

	Combined	engineering		Mechanical	engineering		Instrument	and electrical e	ngineering ¹
	Total	Home	Export	Total	Home	Export	Total	Home	Export
1981	90	89	91	86	85	89	93	92	95
1982	92	91	91	87	87	85	97	96	99
1983	94	96	89	81	83	75	107	107	106
1982 April	89	88	91	87	86	88	94	94	97
May	93	93	94	92	92	93	98	98	97
June	89	88	91	85	84	86	94	92	100
July -	92	91	93	88	91	84	97	95	105
August	92	92	90	86	88	83	97	96	100
September	94	94	93	90	93	84	97	94	107
October	91	91	89	85	87	78	99	97	103
November	91	92	88	81	84	78	100	100	100
December	90	90	88	85	85	83	97	98	95
1983 January	95	96	90	84	88	76	105	104	108
February	92	94	88	83	87	75	102	101	104
March	90	89	88	78	79	76	102	101	103
April	93	94	90	80	82	75	107	106	110
May	94	95	89	81	83	75	107	107	107
June	89	91	85	77	80	70	102	101	104
July	98	101	90	85	90	75	111	111	106
August	93	95	87	80	83	74	107	108	103
September	94	96	87	78	80	74	110	112	103
October	95	98	87	80	83	73	111	113	105
November	93	95	88	79	82	73	108	108	106
December	96	96	97	83	83	84	111	110	114
1984 January	98	99	94	81	83	77	115	116	115
February	94	97	86	79	83	71	110	112	105
March	96	97	89	79	81	75	111	113	106

^{1.} Classes 33,34 and 37 of the Standard Industrial Classification (revised 1980).

Source: Department of Trade and Industry

1983 198

198

19

Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of orders on hand¹

Orders on hand Average 1980=100

	104 103 11 100 101 5 97 95 10 104 103 11 105 103 11 105 103 11 102 101 11 102 100 11 100 99 11 100 99 11 100 100 100 100 101 10 100 100 101 100 100			Mechanica	engineering		Instrument	and electrical e	ngineering ²
	Total	Home	Export	Total	Home	Export	Total	Home	Export
1961	104	103	111	103	100	109	107	105	112
1982	100	101	99	92	94	89	108	107	108
1983	97	95	102	84	79	94	109	108	109
1982 April			108	101	99	103	108	106	114
May	105	103	109	99	99	102	108	106	114
June	102	101	108	99	96	101	108	104	115
July	102	100	107	96	96	98	106	103	115
August	101	99	105	95	95	95	105	102	114
September	100	99	101	92	93	91	105	104	111
October	101	101	101	94	94	91	106	105	110
November	100	100	99	91	91	89	107	106	109
December	100	101	99	92	94	89	108	107	108
1983 January	98	98	97	91	92	88	104	104	105
February	98	97	102	89	88	89	106	103	115
March			103	89	88	91	105	103	114
April			107	90	86	97	106	103	116
May		95	106	89	83	96	107	104	115
June	97	95	105	88	82	97	107	105	112
July	98	95	105	87	81	97	108	107	112
August		95	104	87	80	97	108	108	109
September	97	94	103	87	80	97	107	106	109
October	96	94	102	86	80	95	106	106	108
November	96	95	. 102	85	79	95	108	108	108
December	97	96	101	84	79	92	109	109	108
1984 January	97	96	100	82	78	89	111	111	109
February	97	96	101	82	77	90	112	112	112
March	97	96	101	81	77	88	112	112	112

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End of period.
 Classes 33,34,37 of the Standard Industrial Classification (revised 1980).

Source: Department of Trade and Industry

Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of new orders¹

1980 Average monthly sales=100

	Combined o	engineering		Mechanica	l engineering		Instrument	and electrical e	ngineering ²
	Total	Home	Export	Total	Home	Export	Total	Home	Export
1981	96	94	99	93	91	96	98	97	103
1982	90	91	85	81	84	76	98	98	97
1983	92	92	90	77	77	77	108	109	107
1982 April	99	101	94	77	79	73	123	123	122
May	96	94	99	89	89	89	102	99	112
June	81	78	91	75	73	81	88	84	103
July	84	86	81	79	87	66	88	84	100
August	83	84	81	76	83	65	91	89	99
September	88	94	71	76	82	64	100	106	78
October	98	103	81	89	99	69	104	106	96
November	86	87	82	73	71	75	101	104	91
December	98	102	85	91	96	82	103	. 107	89
1983 January	78	79	77	73	74	71	85	85	84
February	94	84	125	76	73	78	116	96	184
March	85	82	95	76	70	89	97	96	102
April	98	92	116	87	74	111	114	111	122
May	91	94	82	71	73	68	112	116	99
June	86	88	80	74	74	76	100	104	86
July	101	103	93	82	85	79	120	122	111
August	91	95	75	77	78	75	105	114	77
September	90	92	85	78	82	71	103	103	103
October	92	96	78	75	83	61	108	110	99
November	95	98	87	75	75	74	117	121	102
December	101	104	91	80	87	67	121	121	120
1984 January	97	101	86	70	75	60	127	129	118
February	96	96	96	75	77	72	119	117	127
March	93	95	85	75	80	66	111	111	109

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Net cancellations.
 Classes 33, 34 and 37 of the Standard Industrial Classification (revised 1980).

10.9

Passenger cars¹

Monthly totals are for four or five week periods

Deliveries: calendar quarters

198

198

196

19

15

19

	Total production (No	umber)				Production Number	on for expo	ort			Deliverie £ million	s
	Total	1000c.c. and under	Over 1000c.c. and not over 1600c.c.	Over 1600c.c. and not over 2800c.c.	Over 2800c.c.	Total	1000c.c. and under	Over 1000c.c. and not over 1600c.c.	Over 1600c.c. and not over 2800c.c.	Over 2800c.c.	Passen- ger cars	Com- mercial vehicles
1981		229 189	526 498	153 957	45 006	304 678	77 687	151 245	45 939	29 807	2 800.7	1 250.0
1982		197 153	547 676	97 536	45 314	225 866	65 836	108 164	19 948	31 917	3 050.1	1 330.6
19833	1 044 597	194 064	723 289	77 504	49 740	237 376	39 639	152 379	10 726	34 632	2 954.0	1 305.7
1982 October	77 808	15 002	51 212	7 630	3 964	20 260	5 950	9 336	1 930	3 044 7		
November	73 767	12 883	50 620	6 187	4 077	16 669	1 999	10 077	1 702	2 891	760.1	369.7
December*	74 887	10 187	51 930	8 323	4 447	16 561	2 921	9 260	1 365	3 015		
1983 January*	80 650	11 260	56 279	8 9 1 4	4 197	19 126	3 339	12 097	865	2 825		
February	87 396	14 722	58 889	9 260	4 525	18 371	3 156	11 025	927	3 263	795.0	361.3
March*	98 104	19 829	64 142	8 798	5 335	22 715	3 121	14 169	1 576	3 849		
April	76 593	15 323	54 368	3 537	3 365	18 797	3 328	12 714	180	2 575		
May	102 728	18 368	72 166	8 113	4 081	21 427	3 273	14 007	1 331	2 816	674.8	289.7
June*	107 930	19 706	74 997	8 607	4 620	18 419	3 214	11 425	899	2 881		
July	60 441	10 598	43 820	3 897	2 126	11 025	1 754	7 275	465	1 531		
August	78 761	19 286	48 335	6 194	4 946	23 398	5 802	12 643	1 328	3 625	810.3	275.0
September*	86 681	15 171	62 799	5 323	3 388	21 013	4 705	13 233	578	2 497		
October	89 061	17 286	61 659	5 713	4 403	20 655	3 725	13 484	525	2 921		
November	104 094	20 924	72 781	4 978	5 411	24 508	2 335	17 569	1 024	3 580	674.0	379.7
December*	72 158	11 591	53 054	4 170	3 343	17 922	1 887	12 738	1 028	2 269)	
1984 January	88 963	15 358	64 088	5 540	3 977	24 704	4 246	16 450	1 157	2 851		
February	86 929	16 666	61 562	4 148	4 553	18 839	4 054	10 326	827	3 632		
March*	96 867	19 944	65 574	6 206	5 143	21 857	5 700	11 197	1 243	3 717		
April	77 611	10 696	57 402	5 531	3 982	16 910	3 024	10 135	740	3 011		

Including chassis delivered as such by manufacturers. Taxi-cabs are included.
 From January 1981, certain models previously recorded under assembly were re-categorised under production.
 These are almost exclusively built for the home market. Further details are in Business Monitor PM3510.

3. 53 weeks.

Source: Department of Trade and Industry

10.10 Commercial motor vehicles

	Total pro	oduction					Product	tion for exp	ort			
	Total	Light Commer- cial vehicles	Gross V Weight	ehicle	Motive units	Buses and coaches etc.	Total	Light Commer- cial vehicles	Gross Ve Weight	ehicle		Buses and coaches
		Vernicies	Under 7.5 tonnes	Over 7.5 tonnes		euc.		Vernicias	Under 7.5 tonnes	Over 7.5 tonnes		
1981	229 565	157 744	14 294	41 152	3 921	12 444	113 862	72 956	5 851	28 84		
1982	268 798	189 094	16 367	43 469	6 761	13 107	92 510	56 789	4 578	24 51		
19831	244 514	175 339	12 792	34 850	5 918	15 616	62 801	36 887	2 445	16 11	7 1 172	6 180
1982 October	23 143	16 754	1 332	3 318	684	1 065	6 853	4 378	186	1 64	3 334	
November	24 847	17 927	1 308	3 603	662	1 347	6 839	4 013	266	1 86	6 227	7 467
December*	23 095	17 183	791	2 985	593	1 543	5 488	3 543	206	1 13	9 111	1 489
1983 January*	23 143	17 785	838	2 723	468	1 329	4 527	2 754	145	1 17	0 134	1 324
February	21 415	16 101	836	2 640	470	1 368	4 876	3 037	160	1 07	2 110	
March*	25 363	18 313	1 118	3 734	650	1 548	6 831	4 186	245	1 90	8 97	7 495
April	20 134	14 340	1 174	2 643	468	1 509	5 577	3 356	187	1 24	3 100	
May	20 117	14 066	1 263	2 922	522	1 344	5 311	3 114	233	1 38	2 14!	
June*	22 474	15 588	1 568	3 265	523	1 530	7 043	4 478	332	1.50	3 14	
July	14 382	9 260	1 005	2 580	407	1 130	3 931	1 889	155			
August	14 380	11 234	532	1 519	337	758	4 013	3 092	97			
September*	21 229	14 798	1 087	3 408	497	1 439	5 406	2 864	219			
October	19 550	14 164	1 106	2 459	560	1 261	4 436	2 606	245			
November	23 627	17 009	1 174	3 698	540	1 206	5 943	3 333	220			
December*	18 700	12 680	1 091	3 259	476	1 194	4 907	2 178	207	1 75	8 6	1 703
1984 January	21 329	15 470	1 148	3 068	338	1 305	5 545	2 818	270			
February	22 738	17 177	987	2 908	366	1 300	5 048	3 260	176			
March*	25 785	18 498	1 294	3 405	644	1 944	5 384	2 931	264	1 27		
April	19 633	14 178	920	2 770	406	1 359	3 875	2 189	146	1 02	9 4	1 470

1. 53 weeks.

10.11 Merchant shipbuilding1: vessels of 100 gross tons and over2

Orders on hand and completions

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	Orders on	hand at end	of period ³						Completio	ons ³		
	Not yet la	id down			Under cor	nstruction						
	Total		Export ⁴		Total		Export ⁴		Total		Export ⁴	
	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons		Thousand gross tons		Thousand gross tons		Thousand gross tons
1979	23	264	2	23	85	508	31	213	95	707	27	243
1980	20	300	1	16	58	555	9	86	88	431	33	232
1981	36	350	19	317	63	766	7	69	51	216	10	100
1982	22	229	13	135	66	761	22	250	67	453	12	104
1983	13	65	6	41	50	497	18	154	68	540	22	276
1980 3rd quarter	33	428	5	50	56	488	11	97	19	96	4	32
4th quarter	20	300	1	16	58	555	9	86	17	83	6	47
1981 1st quarter	19	243	1	16	57	593	9	97	12	53	2	22
2nd guarter	22	175	1	16	52	625	5	57	13	63	4	39
3rd quarter	36	356	16	271	60	723	6	70	8	47	1	12
4th quarter	36	350	19	317	63	766	7	69	18	53	3	27
1982 1st quarter	28	237	11	171	70	790	13	181	14	138	2	24
2nd quarter	33	390	12	181	63	736	15	180	19	100	3	24
3rd quarter	18	301	11	126	75	811	21	264	15	61	4	19
4th quarter	22	229	13	135	66	761	22	250	19	154	3	37
1983 1st quarter	15	130	9	51	65	646	23	308	16	199	3	37
2nd quarter	10	87	6	80	59	612	25	276	19	138	5	61
3rd quarter	22	128	11 .	99	44	448	17	122	21	168	9	149
4th quarter	13	65	6	41	50	497	18	154	12	36	5	29
1984 1st quarter	16	72	3	38	46	386	16	126	13	130	6	56
	New ord	ers and net	new orde	nrs.								

	New orde	rs ³			Modificat	ions and can	cellations ⁶		Net new o	orders ³		
	Total		Export ⁴		Total		Export ⁴		Total		Export ⁴	
	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons
1979	52	325	5	28	-6	-10	-6	-13	46	315	-	15
1980	61	517	12	106	-3	-11	-2	-11	58	506	10	97
1981	72	482	26	386	-	+1	400	-	72	483	26	386
1982	57	355	21	123	-1	-27	400	-19	56	328	21	104
1983	45	172	12	80	-2	-58	-1	+13	43	114	11	92
1960 3rd quarter	15	55	2	25	-1	-11	-1	-11	14	44	1	14
4th quarter	6	21	-	-		-	-	-	6	21	-	-
1981 1st quarter	10	35	2	32	-	-	-	-	10	35	2	32
2nd quarter	11	26	-	-	min	+1	_	-	11	27	_	-
3rd quarter	39	394	20	334	-	-		_	39	394	20	334
4th quarter	12	27	4	20	-	-	-	-	12	27	4	20
1982 1st quarter	14	70	1	9	-1	-18	-1	-18	13	52	2	-94
2nd quarter	17	191	5	33	-	-	+ 76	-	17	191	6	34
3rd quarter	12	51	9	50	-	+3	-	-2	12	54	9	48
4th quarter	14	44	6	31	+	-12	-	-	14	31	6	31
1983 1st quarter	10	46	1	0	-2	-59	-1	+13	8	-136	_7	13
2nd quarter	8	59	4	58	-	-	min	-	8	59	4	58
3rd quarter	18	47	6	19	-	-	-	-	18	47	6	19
4th quarter	9	20	1	2	-	-	-	-	9	20	1	2
1984 1st quarter	12	28	-	-	-	5	-	-	12	23	-	-

Includes naval vessels registered as merchant ships.
 Gross tonnage (100 cubic feet per g.t.) is the total volume of all the enclosed spaces of a vessel.
 The total tonnage specified on ordering vessels differs slightly from total actual measured tonnage on

completion.

4. Vessels are shown for export if they are for other than UK registration.

5. Modifications include alterations of 500 gross tons or more to the tonnage and the country of registration of vessels already on order.

^{6.} Registration moved from UK to overseas.

7. Modifications and cancellations equal new orders for the period.

8. Modifications and cancellations exceed new orders for the period.

11 Textiles and other manufactures

11.1 Index numbers of textile and clothing industries¹

Index numbers of textile and clothing industries! Seasonally adjusted

1980=100

		Textile i	industry (p	roduction)				Clothing	industry	(product	ion)			
	Man- made fibres	All textiles	Woollen and worsted industry	Spinning and doubling on cotton system	of cotton,	gHosiery and other knitted goods	Textile finishing	Carpets and other textile floor cover- ings	All clothing hats and gloves ³	Weather- proof outer- wear	Men's and boys' tailored outer- wear	Women's and girls' tailored outer- wear	Work clothing and men's and boys' jeans	Men's and boys shirts under- wear and night- wear	Women's 'and girls' light outerwear lingerie and infants' wear
Activity heading ¹	2600	43	4310	4321	4322	4360	4370	4380	453	4531	4532	4533	4534	4535	4536
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	85.1	91.0	90.4	80.4	80.9	96.0	84.8	92.3	91.3	83.5	88.8	90.1	88.5	92.2	94.3
1982	68.0	87.5	86.0	78.6	77.6	93.4	80.4	88.3	90.0	85.7	82.6	83.7	85.9	104.4	94.6
1983	78.2	89.3	87.1	79.3	74.1	93.6	77.3	98.3	90.0	88.9	80.9	77.4	99.9	106.4	92.3
1981 1st quarter	91.0	89.7	93.2	77.2	80.9	96.4	85.3	95.5	90.0	79.9	86.3	92.5	83.0	87.3	93.6
2nd quarter	86.3	91.2	90.0	79.2	79.3	96.9	84.9	93.5	91.3	86.0	88.9	90.6	84.7	94.7	94.3
3rd quarter	82.5	91.5	91.2	82.9	80.7	96.1	83.9	90.8	90.1	83.1	85.9	86.3	87.2	93.0	93.6
4th quarter	80.5	91.5	87.4	82.4	82.9	94.4	85.1	89.4	93.9	85.1	94.2	91.1	99.2	93.7	95.6
1982 1st quarter	76.1	89.0	85.0	82.0	81.5	95.7	85.1	85.2	90.7	92.6	84.8	89.6	98.2	101.6	91.0
2nd quarter	68.6	87.2	87.8	77.5	77.8	92.0	81.7	85.9	91.0	83.2	82.5	84.1	88.3	104.6	97.0
3rd quarter	61.2	87.4	85.3	77.1	76.2	93.6	80.0	89.3	90.5	84.5	82.7	83.8	78.6	103.9	97.7
4th quarter	66.2	86.6	85.8	77.8	74.8	92.4	74.9	92.6	87.8	82.7	80.6	77.3	78.7	107.6	92.7
1983 1st quarter	74.8	87.2	85.7	74.9	70.5	92.0	76.5	96.6	90.8	85.7	81.8	78.6	99.9	106.2	94.4
2nd quarter	80.2	87.1	85.1	78.3	72.9	91.0	76.5	100.0	88.9	92.6	82.4	81.5	100.9	103.7	88.5
3rd quarter	81.1	90.7	86.3	82.5	75.9	95.3	75.8	96.7	89.1	89.2	78.7	72.9	102.5	102.9	92.8
4th quarter	76.9	92.5	91.1	81.4	77.3	95.9	80.3	99.7	91.2	88.0	80.8	76.4	96.3	112.8	93.6
1984 1st quarter	79.1	89.1	90.2	77.0	73.6	91.0	77.4	102.0	91.7	93.5	88.9	78.7	102.0	105.2	89.3

Industries are grouped according to the Standard Industrial Classification 1980.
 In addition to the sectors listed this includes throwing, texturing, etc of continuous filament yam; spinning and weaving of flax, hemp and ramie; jute and polypropylene yarns and fabrics, and miscellaneous textiles (i.e. lace; rope, twine and net; narrow fabrics and other miscellaneous textiles).
 In addition to the sectors listed this includes hats, caps and millinery; gloves, other dress industries (i.e. swimwear and foundation garments; umbrellas and miscellaneous industries).

Source: Department of Trade and Industry

Cotton

Stocks: end of period

	Raw cotton		Yarn prode	uction1				Million metres 5.9 6.6 5.3 5.2	
	Home consumption	Stocks	Single yar	n²			Doubled - varn	Cotton	Man-made fibres and
	Cotton		Total	Cotton (excluding waste yarns)	Cotton waste yarns	Spun man- made fibres and mixture yarns ³	,		mixtures ⁴
	Thousand ton	nes						Million me	tres
1980	69.48	9	2.34	1.16	0.20	0.98	0.93	5.9	6.6
1981	45.56	6	1.81	0.82	0.16	0.83	0.76	5.3	5.2
1982	45.21	5	1.82	0.81	0.17	0.84	0.66	5.0	4.8
1983			1.87	0.79	0.17	0.91	0.59	4.9	4.4
1982 November	4.25	5	2.05	0.89	0.19	0.97	0.66	5.6	4.9
December*	3.43	5	1.55	0.67	0.15	0.73	0.47	4.2	3.5
1983 January	3.75	5	1.99	0.88	0.18	0.94	0.64	5.4	4.6
February	3.92	4	2.04	0.90	0.18	0.95	0.62	5.4	4.8
March*	4.39	5	1.97	0.86	0.17	0.93	0.61	5.2	4.5
April	3.39	6	1.68	0.71	0.15	0.82	0.55	4.3	4.0
May	3.93	7	2.09	0.88	0.19	1.02	0.66	5.2	4.7
June*	3.46	5	1.54	0.59	0.16	0.79	0.51	5.0	4.1
July	3.18	7	1.63	0.73	0.14	0.76	0.50	2.8	3.3
August*	4.38	6	2.01	0.83	0.19	0.99	0.61	5.3	4.4
September	3.16	5	1.66	0.66	0.15	0.85	0.54	4.4	4.2
October	3.68	5	2.15	0.88	0.20	1.07	0.64	5.6	5.0
November*	4.24	5	2.14	0.87	0.21	1.06	0.68	5.6	5.3
December	3.55	5	1.56	0.65	0.15	0.76	0.50	4.1	3.7
1984 January	4.21	5	2.02	0.84	0.21	0.97	0.62	5.3	5.0
February	4.28	5	2.13	0.87	0.22	1.04	0.64	5.6	5.2
March	4.47	4	2.13	0.86	0.21	1.06	0.65	5.8	5.3
April	3.20	5	1.55	0.60	0.16	0.79	0.50	4.5	4.2

^{1.} Weekly averages.

^{2.} Spun in the cotton industry.

^{3.} Including other waste yarn.

^{4.} Including synthetic fibres.

Man-made fibre and wool

Monthly averages or calendar months

	Man-mad	de fibre (rayon,	nylon, etc.)	Other fibres ¹	Wool	Woollen	Worsted	Woven v			Blankets
	Productio	on		linies.	tops	yarn	yarrı	Total	Woollen	384	_
	Total	Continuous						- Total	woonen	Worsted	_
		filament yarn (single)	fibre	Con- sump- tion	Pro- duction		Deliveries				
	Thousan	d tonnes						Million sq	uare metres		
1980	37.48	13.55	23.93	3.82	3.26	6.8	4.99	9.86	5.39	4.46	1.25
981	32.90	10.53	22.37	3.17	3.23	6.0	4.90	8.09	4.03	4.07	0.83
1982	27.80	7.44	20.36	2.91	2.88	4.4	5.13	8.36	4.05	4.31	0.78
1983	32.44	8.55	23.89	2.97	2.90	4.7	5.42	7.83	3.86	3.97	0.70
1982 September	27.88	6.25	21.63	2.69	2.78	4.55	5.32	8.46	4.23	4.23	0.85
October	27.66	6.95	20.71	2.71	2.23	4.72	5.60	8.03	3.97	4.06	0.87
November	27.23	6.32	20.91	3.17	2.88	4.67	5.88	8.06	3.67	4.39	0.94
December	31.67	7.38	24.29	2.58	2.48	3.97	4.94	7.16	3.30	3.86	0.76
1983 January	29.41	6.87	22.54	3.00	2.71	4.63	5.57	7.76	3.73	4.03	0.86
February	31.72	8.16	23.55	3.01	2.83	4.66	5.65	7.59	3.61	3.98	0.85
March	38.30	10.56	27.74	3.27	3.18	5.15	6.27	8.07	4.18	3.89	0.82
April	32.49	8.63	23.86	2.85	2.93	4.51	5.46	7.44	3.86	3.58	0.74
May	31.86	8.38	23.49	3.00	2.88	4.67	5.47	7.90	3.95	3.95	0.72
June	38.63	10.49	28.14	3.15	2.84	4.68	5.14	8.39	4.05	4.34	0.68
July	27.45	6.93	20.52	2.35	3.10	3.43	4.77	6.82	3.30	3.52	0.53
August	22.97	6.32	16.65	2.80	1.96	4.70	4.49	6.98	3.44	3.54	0.65
September	39.13	10.63	28.50	3.02	3.40	4.65	5.47	8.22	4.02	4.20	0.70
October	31.42	8.60	22.82	2.97	2.63	4.92	5.63	8.23	4.02	4.21	0.53
November	31.26	8.64	22.62	3.24	3.71	5.22	6.19	8.72	4.33	4.39	0.64
December	34.61	8.41	26.20	2.93	2.65	4.99	4.91	7.86	3.81	4.05	0.63
1984 January	32.26	8.54	23.71	3.03	3.29	5.27	5.93	7.79	3.51	4.28	0.75
February	32.69	8.55	24.14	2.93	3.39	5.33	6.05	8.04	3.58	4.46	0.85
March	40.38	9.91	30.47								
April	32.44	9.56	22.89								

^{1.} All fibres (other than virgin wool) used in woollen spinning and felting, and hair used in the making of tops.

11.4 Hosiery and other knitted goods

	Monthly a	verages									Million
	Underwe	oar ²		Pullovers	s, jumpers, s, etc. ²		Socks an	d stockings (pa	nirs)		
	Men's	Women's	Children's and infants'	Men's	Women's	Child- ren's and Infants'	Men's	Women's full-length stockings	Women's tights and panti- hose	Women's ankle socks and 34-hose	Children's and infants socks,¾- hose and stockings
1980	4.34	5.66	2.83	2.41	4.15	2.52	9.02	3.24	34.84	2.96	7.96
1981	4.19	5.08	2.58	2.46	4.01	2.35	8.49	2.96	34.81	2.93	7.47
1982	3.98	4.91	2.63	2.65	3.95	2.25	8.57	2.82	35.31	3.48	8.17
1983	4.02	4.78	2.62	2.71	3.74	2.10	9.12	3.46	37.30	2.91	7.72
1980 1st quarter	3.66	5.00	2.63	1.75	3.93	2.05	7.08	2.64	32.71	2.48	8.26
2nd quarter	4.61	5.92	3.24	1.94	3.64	2.41	8.21	3.34	35.16	2.91	8.34
3rd quarter	4.04	5.81	2.82	2.52	4.23	2.92	9.36	3.47	33.86	3.32	8.57
4th quarter	5.04	5.92	2.62	3.44	4.81	2.72	11.40	3.50	37.69	3.13	6.65
1981 1st quarter	3.59	4.49	2.33	1.74	3.70	2.03	6.96	2.58	31.26	2.53	7.47
2nd quarter	4.41	5.16	2.74	1.97	3.49	2.06	7.88	3.24	36.02	2.77	8.26
3rd quarter	3.97	5.06	2.54	2.63	4.08	2.85	8.42	2.78	33.16	2.93	7.19
4th quarter	4.78	5.60	2.70	3.48	4.76	2.46	10.71	3.22	38.81	3.49	6.97
1982 1st quarter	3.39	4.49	2.60	2.07	3.72	1.91	6.48	2.42	34.19	3.16	7.54
2nd guarter	3.75	4.32	2.85	2.06	3.36	1.97	7.62	2.96	35.37	3.50	9.19
3rd quarter	3.92	5.10	2.38	2.80	4.28	2.68	8.88	2.46	30.30	3.44	8.20
4th quarter	4.84	5.72	2.71	3.67	4.45	2.44	11.28	3.46	41.40	3.80	7.77
1983 1st quarter	3.70	4.19	2.41	1.95	2.94	1.62	6.99	2.97	35.39	3.13	8.18
2nd quarter	3.91	4.44	2.45	2.04	3.05	1.79	7.85	3.67	39.50	2.65	8.59
3rd quarter	3.98	4.98	2.78	2.99	4.22	2.57	10.17	3.06	31.72	2.66	6.85
4th guarter	4.50	5.53	2.82	3.85	4.78	2.42	11.49	4.14	42.59	3.21	7.26

Source: Department of Trade and Industry

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0.0 4.3 4.6 2.3

3.6 4.3 3.6 5.6 1.0 7.0 7.7 2.7

4.4 8.5 2.8 3.6 9.3 rade

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Trade

Manufacturers' sales by establishments employing 25 or more persons.
 Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged in warp knitting.

Manufacturers' sales of footwear

Quarterly averages and quarterly totals

Million pairs

198 198 198

198

19

	Total	With leaf	ther uppers				With uppers — other		Rubber	Plastic	Safety
		Total	Men's	Women's	Children's	Sports shoes	than of leather	etc.	protective footwear ¹	protective footwear ¹	footwear (all types
1980	33.4	16.3	4.5	5.8	5.0	1.0	7.3	7.4	0.3	0.6	1.4
1981	32.2	15.3	4.1	5.5	4.8	1.0	7.3	7.4	0.3	0.6	1.4
1982	31.0	14.0	3.9	5.1	4.1	0.9	7.0	7.5		1.0	1.4
1983	31.4	14.5	3.8	5.5	4.3	1.0	7.4	7.3		1.0	1.2
1980 1st quarter	35.8	20.2	5.3	7.7	6.2	1.0	8.3	4.6	0.4	0.7	1.6
2nd quarter	29.7	15.3	4.1	5.2	5.0	1.0	6.9	5.5	0.2	0.5	1.3
3rd quarter	33.8	15.6	4.3	5.6	4.7	1.0	7.3	8.7	0.3	0.7	1.2
4th quarter	34.4	14.2	4.3	4.9	4.2	0.8	6.8	11.0	0.3	0.7	1.3
1981 1st quarter	31.3	17.5	4.1	6.8	5.8	0.9	8.0	3.6	0.2	0.3	1.5
2nd quarter	29.0	15.3	4.0	5.0	5.3	1.0	7.1	4.6	0.2	0.4	1.3
3rd quarter	33.8	14.5	3.9	5.3	4.3	1.0	7.3	9.9	0.3	0.6	1.2
4th quarter	34.5	13.9	4.3	5.1	3.6	0.9	6.8	11.3	0.3	1.0	1.4
1982 1st quarter	30.1	15.7	4.1	5.9	4.9	0.9	7.7	4.0	1	0.91	1.5
2nd quarter	27.8	13.7	3.7	5.0	4.0	1.0	7.2	4.8		0.7	1.3
3rd quarter	33.3	13.7	3.6	4.7	4.2	1.2	6.9	10.3		1.2	1.2
4th quarter	33.4	12.9	4.1	4.9	3.1	0.8	6.5	11.1		1.3	1.5
1963 1st guarter	30.8	16.3	4.0	6.3	5.1	0.9	8.7	3.7		0.8	1.3
2nd guarter	27.9	13.8	3.6	5.1	4.0	1.1	7.2	5.2		0.5	1.2
3rd quarter	33.1	14.1	3.6	5.3	4.3	1.0	6.5	10.1		1.4	1.0
4th quarter	33.8	13.7	4.1	5.2	3.6	0.8	7.2	10.3		1.4	1.3

^{1.} Commencing with the first quarter in 1982 rubber protective footwear is included with plastic

Source: Department of Trade and Industry

Softwood, hardwood and wood chipboard

Monthly averages calendar months or totals for four or five week periods

Stocks: end of period

	Imported softwo	nod	Imported hardw	ood	Wood chipboard	
	Deliveries	Stocks1	Deliveries	Stocks1	Production	Stocks home produced
	Thousand cubic	metres				
1980	510	1 846	64	228	50.6	55.4
1981	471	1 646	61	223	43.7	24.1
1962	520	1 494	62	232	42.92	45.52
1983	575	1 729		272	43.2	39.4
1981 November	545	1 575	67	249	44.4	31.9
December	385	1 646	85	223	34.0*	24.1
1982 January	398	1 648	46	226	28.9	23.0
February	412	1 554	51	262	41.6	25.7
March	536	1 440	67	256	54.3*	27.3
April	412	1 403	63	245	41.3	34.4
May	570	1 374	62	231	43.9	39.5
June	565	1 371	47	234	45.7*	41.0
July	634	1 416	85	229	39.6	48.3
August	517	1 470	54	233	33.6	44.8
		1 498	57	236		44.3
September October	642	1 496			52.5*	45.8
	513		70	238	44.3	
November	612	1 462	71	232	53.4*	45.7
December	436	1 494	67	232	35.5*	45.5
1983 January	439	1 475	83	238	37.5	40.7
February	507	1 430	74	243	43.0	37.6
March	597	1 349	71	240	54.3*	35.3
April	500	1 345	69	238	38.8	33.8
May	612	1 336	82	239	46.6	40.1
June	661	1 367	77	248	52.5*	42.5
July	545	1 465	90	250	33.4	38.1
August	563	1 573	67	264	30.7	35.7
September	635	1 635	88	270	49.9*	31.8
October	623	1 624	91	270	48.0	33.3
November	689	1 646	92	270	45.0	35.7
December	524	1 729	67	272	39.0*	39.4
1984 January	458	1 741	61	283	36.9	36.6
February	585	1 668	75	279	44.6	39.3
March	627	1 584	61	289	57.5*	41.7
April	488	1 572	63	285	46.3	25.6

Importers' stock only.
 53-week year.

Sources: Department of Trade and Industry Timber Trade Federation

Plywood, mining timber and domestic furniture

Monthly averages, quarterly totals, calendar months or totals for four or five week periods

Stocks: end of period

	Imported p	article board	Imported pl	lywood	Mining ti	mber		Domestic fu	miture	
	Deliveries	Stocks	Deliveries	Stocks	Production	on		Seasonally	Total	Seasonally adjusted
					Total	Sawn	Round	 adjusted index of deliveries 	deliveries ²	Index of orders on hand: end of month or centred average
	Thousand o	cubic metres						1980=100	£ million	Ave. 1980=100
1980	110	53	69	142	47	34	13	100	83	100
1981	119	51	81	209	46	34	12	91	80	87
1982	111	71	77	130	47	36	11	84	78	86
1983	128	70	89	191	45	35	10	88	87	93
1982 September	110	68	73	172				82	86	91
October	132	76	58	162				(87	93	97
November	136	71	65	143	154	117	37	₹ 87	98	98
December	115	71	39	130			-	93	84	99
1983 January	121	70	123	139)				(95	84	97
February	132	64	113	138	145	113	33	95	86	98
March	149	62	88	143				83	99	99
April	123	63	89	149)				96	83	97
May	142	62	123	180	132	103	29	₹ 99	84	100
June	129	75	114	202			-	81	85	99
July	111	83	54	215)				f 86	73	96
August	116	77	77 .	219	117	89	28	₹ 85	76	93
September	114	75	88	214				85	99	86
October	137	74	86	202				(83	97	84
November	142	72	76	185	145	111	34	4 80	98	82
December	123	70	.37	191				90	83	79
1984 January	132	71	130	220)				(79	79	84
February	150	67	99	214	105	79	26	₹ 86	89	82
March	151	66	120	207				84	102	82
April	147	68	96	219				86	79	76

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Importers' stock only.
 Up to 1979 deliveries are by manufacturers employing 25 or more people, and from 1980 by those employing.

Sources: Department of Trade and Industry Timber Trade

Federation

Paper and board

Weekly averages Stocks: end of period

Thousand tonnes

	Paper				Board other tha	n building board	1	
	Production	Imports	Exports	Stocks1	Production	Imports	Exports	Stocks
1980	58.2	61.3	7.1	161.3	14.7	6.3	1.4	29.2
981	51.4	69.7	5.6	176.5	13.6	7.9	1.3	34.0
1982	48.22	68.3	6.2	161.1	12.72	7.8	1.2	30.2
1983	49.0	73.6	6.4	149.3	12.8	8.7	1.4	34.9
1983 January	48.7	68.8	5.1	147.5	12.1	7.7	1.3	27.9
February	51.8	68.8	7.1	148.4	14.3	9.2	1.4	34.1
March	51.0*	72.3	7.7	148.8	13.7*	9.2	1.5	34.4
April	47.4	70.3	6.2	140.4	13.1	7.8	1.1	36.1
May	51.7	70.3	6.9	139.8	13.3	8.2	1.8	31.5
June	52.3*	76.7	7.7	148.1	14.3*	8.9	1.6	32.2
July	41.8	71.0	6.4	133.6	8.4	8.8	1.3	27.0
August	45.4	84.4	4.3	136.2	11.7	8.4	1.0	25.0
September	50.2*	84.6	6.0	139.1	12.7*	10.5	1.8	28.1
October	52.5	77.9	6.1	144.0	14.6	9.3	1.3	29.0
November	53.5	84.0	6.9	142.7	14.5	10.2	1.5	31.4
December	41.5*	52.3	6.5	149.3	10.9*	6.5	1.7	34.9
1984 January	51.2	75.5	6.5	150.5	13.0	10.2	1.2	33.7
February	56.5	77.0	7.6	149.1	14.0	9.5	1.8	33.6
March	56.0*	81.7	8.6	146.1	14.3*	9.5	1.8	35.3
April	51.9	69.4	8.0	145.8	14.4	8.5	1.7	34.3

Stocks held by manufacturers only.
 53-week year.

11.9 Paper-making materials and woodpulp

Quarters or quarterly averages for consumption

Thousand tonnes

4th q		Total paper equivalent 542.0 522.7 566.7 513.0 453.8 434.6	210.5 209.5 211.9	Container waste	New kraft liner corrugated	Other special	Rags, — waste, ropes, etc.	Pulpwood 2 3	Esparto and other vegetable	Mechanical	(incl.	than woodpulp
1977 1978 1978 1979 1990 1990 1991 1992 1993 1979 1st q 2nd q 3rd q 4th q		522.7 566.7 513.0 453.8 434.6	210.5 209.5 211.9			apeciai			fibres		semi- chemical)	
1977 1978 1978 1979 1980 1981 1982 1983 1979 1st q 2nd q 3rd q 4th q		522.7 566.7 513.0 453.8 434.6	209.5 211.9	130.3		grades			TILITES		Crieffincar)	
1978 1979 1980 1981 1982 ⁴ 1983 1979 1st q 2nd q 3rd q 4th q	warter	522.7 566.7 513.0 453.8 434.6	209.5 211.9	130.3								
1979 1980 1981 1982 ⁴ 1983 1979 1st q 2nd q 3rd q 4th q	warter	566.7 513.0 453.8 434.6	211.9		63.9	124.0	9.2	225.26	3.3	63.9	356.8	2.9
1980 1981 1982 ⁴ 1983 1979 1st q 2nd q 3rd q 4th q	warter	513.0 453.8 434.6		132.0	65.4	120.4	8.1	242.5	2.9	80.4	366.6	2.8
1961 1962 ⁴ 1963 1979 1st q 2nd q 3rd q 4th q	warter	453.8 434.6	474.0	138.9	71.9	124.9	6.4	255.2	2.8	60.6	366.1	2.0
1982 ⁴ 1983 1979 1st q 2nd q 3rd q 4th q	warter	434.6	174.9	124.1	65.1	139.5	4.1	215.7	3.1	50.8	328.5	1.1
1982 ⁴ 1983 1979 1st q 2nd q 3rd q 4th q	uarter	434.6	154.0	132.5	67.1	132.8	0.8	99.3	6.2	32.0	307.3	1.1
1983 1979 1st q 2nd q 3rd q 4th q	uarter		147.4	130.1	63.5	120.5	1.5	104.5	5.4	23.9	283.8	1.6
2nd q 3rd q 4th q	uarter	438.0	145.4	129.9	64.3	118.9	2.0	120.0	4.4	24.1	277.3	1.5
2nd q 3rd q 4th q	warter											
3rd q 4th q		564.3	217.3	136.3	69.2	126.9	6.9	243.1	2.9	62.0	376.6	2.5
4th q		600.5	225.3	142.2	76.3	130.3	6.4	285.9	2.9	62.7	387.2	1.8
	puarter	529.7	196.3	129.9	70.4	117.4	6.6	232.6	2.5	57.5	337.8	1.7
1000 1et a	uarter	572.3	208.8	147.2	71.8	125.1	5.9	259.0	2.9	60.4	362.8	2.0
	warter	626.4	223.9	153.9	77.4	154.7	5.7	270.9	6.5	57.2	374.3	1.4
1980 1st q	uarter	557.7	196.9	126.0	65.8	147.8	4.7	260.3	2.3	52.5	348.6	1.9
		450.4	144.5							50.4	292.7	0.6
	juarter juarter	417.6	134.5	106.1 110.3	56.7 60.5	127.6 128.1	4.3 1.7	205.3 126.5	2.2 1.6	43.1	292.7	0.8
-atri d	Tal (a)	417.0	134.3	110.3	00.5	720.1	1.7	120.5	1.0	40.1	400.3	0.0
1981 1st q	quarter	447.1	154.6	132.8	65.9	131.2	1.1	84.7	6.4	35.6	300.5	0.6
2nd q	puarter	483.4	163.3	140.7	67.5	142.2	0.5	117.0	5.9	34.8	319.8	0.6
3rd c	quarter	430.8	149.1	123.6	61.5	127.1	0.8	95.1	5.8	30.9	303.9	1.3
	quarter	454.0	148.8	133.0	73.5	130.5	0.7	100.5	6.8	26.9	304.8	1.7
000 4-4		440.7			70.7	405.0			7.0		242.0	
1982 1st q		449.7 450.0	150.7	136.8	70.7 63.8	125.6 128.4	0.7	93.2	7.0	25.7 25.4	312.0 307.9	1.6
	quarter		154.6	129.3			0.5	112.1	6.7			
	quarter	408.8	138.1	120.5	58.1	113.6	2.1	105.9	4.4	21.9	265.2	2.0
atn q	quarter ⁶	463.6	157.3	143.6	66.2	123.6	2.8	114.8	3.9	24.6	272.0	1.7
1983 1st q	quarter	462.4	160.5	131.2	70.1	125.5	2.9	118.4	4.3	23.4	288.7	2.0
	quarter	452.9	153.1	128.6	69.3	123.9	1.9	122.0	5.0	19.8	277.9	1.4
	quarter	398.1	123.6	122.1	56.2	112.8	1.4	114.4	4.1	22.0	267.6	1.1
	quarter	438.6	144.6	137.6	61.6	113.2	2.0	125.1	4.4	31.1	275.0	1.4
1984 1st q	quarter	478.1	154.3	153.8	70.0	132.2	2.4	109.1	4.3	46.1	320.6	1.5
tocks at e 1977	and of p	317.5	134.5	52.3	34.0	41.5	7.7	230.96	6.5	28.7	174.7	1.7
1978		274.5	133.0	54.7	24.5	40.7	7.7	136.5	7.7	35.1	215.2	4.7
1979 1st c		243.8	115.0	51.9	24.3	38.4	7.2	109.2	6.7	27.1	172.2	3.5
	quarter	242.1	113.8	48.0	22.9	43.4	6.4	109.5	6.6	32.2	187.8	3.3
	quarter	250.3	118.0	48.9	22.9	39.4	5.7	129.5	7.5	29.4	214.9	3.9
4th c	quarter	224.8	105.5	40.9	21.6	66.2	6.1	118.4	7.3	34.0	186.9	3.1
1980 1st d	quarter	184.9	91.1	27.1	16.6	29.0	5.4	103.6	7.4	29.7	163.8	1.5
	quarter	184.6	69.3	36.3	14.5	31.9	4.7	134.6	4.4	27.6	154.9	3.1
	quarter	206.1	72.1	50.7	19.0	33.4	4.0	139.4	5.2	24.5	182.2	2.0
	quarter	177.2	70.3	47.8	15.1	32.5	2.4	89.1	3.0	17.1	143.3	1.7
1981 1st d		153.9	59.6	48.7	17.2	32.9	2.2	43.2	3.6	21.1	125.9	1.2
	quarter	146.4	53.5	33.8	16.5	33.1	1.5	69.6	6.8	18.1	150.3	0.8
	quarter	144.2	46.4	31.4	20.1	32.4	1.5	78.5	7.2	17.4	156.5	1.3
4th c	quarter	145.9	47.9	32.7	20.3	34.5	1.4	73.0	5.9	16.7	154.9	1.5
1962 1st	quarter	155.3	55.4	30.4	18.9	40.1	1.6	76.0	6.3	16.9	136.4	1.2
	quarter	147.4	43.4	38.8	17.1	40.1	1.5	66.7	6.5	14.4	135.9	1.3
												0.9
	quarter quarter	148.5 148.3	41.9	47.1 54.8	19.0 19.5	38.7 41.6	3.6	52.5 28.4	4.2	10.2 9.4	125.6 117.6	0.9
THE REAL PROPERTY.	donin	140.3	41.4	54.0	13.5	41.0	3.0	20/4	4.5	0.4	117.0	0.0
1983 1st		135.1	40.3	47.4	14.9	40.4	2.9	26.5	4.0	11.3	114.8	1.4
2nd	quarter	115.8	39.2	30.8	11.1	40.8	3.0	21.3	5.2	10.1	116.5	0.5
	quarter	124.8	46.4	36.0	16.4	35.5	2.8	18.7	4.2	17.0	127.5	0.7
	quarter	129.0	42.2	37.7	18.0	37.9	2.3	27.9	3.5	19.5	122.6	0.7
1984 1st	auarta-	108.8	41.4	23.1	14.0	27.2	4.9	16.3	6.4	16.4	125.8	0.9

^{1.} Monthly statistics on waste paper are published in Business Monitor PM 4710, Pulp, paper and board.
2. 1 tonne=0.63 tonne paper equivalent (air dry weight).
3. Including home-grown pulpwood, wood waste, chippings and rejected pit props.
4. 53-week year; quarterly averages are 13 week quarters.
5. 14-week quarterly total.
6. Does not include imported pulpwood for disclosure reasons.

11.10 Rubber products, synthetic rubber and carbon black

Quarterly averages or totals for quarter

	Rubber pr	roducts						Synthetic n	ubber		Carbon black
	UK Manufa	acturers, sales									Production
	Total	New tyres ¹	Retreads ²	Tubes ¹	Belting ²	Hose/ tubing ²	Other products ²	Solid	Latex	Total	_
	£ million							Thousand tonnes			_
1980	439.2	162.7	12.3	7.0	31.3	35.2	190.7				43.1
1981	372.2	147.1	10.2	6.0	25.8	31.7	151.4	35.0	20.3	55.3	38.1
1982	364.0	143.6	9.5	5.5	28.5	31.8	144.5	36.6	25.5	62.1	
1983	375.5	152.2	11.8	4.6	26.1	31.0	149.8	36.3	26.9	63.2	
1979 3rd guarter	406.6	153.1	14.1	6.5	24.6	32.7	175.6				50.6
4th quarter	441.4	151.4	13.8	6.7	30.6	39.9	199.0			0 0	47.4
1980 1st guarter	491.0	183.3	13.5	7.2	34.9	40.4	211.7				47.1
2nd quarter	458.9	175.8	12.4	7.4	31.2	36.7	195.4				46.0
3rd quarter	392.7	138.0	12.5	6.3	28.6	31.7	175.6				39.2
4th quarter	414.2	153.7	10.8	6.9	30.6	32.1	180.1		* *		40.0
1981 1st quarter	388.2	154.7	10.1	6.5	23.8	32.5	160.6	33.7	19.8	53.5	42.8
2nd quarter	385.3	161.0	11.0	5.9	27.3	31.8	148.3	36.5	23.6	60.1	38.8
3rd quarter	347.4	136.7	10.1	6.1	24.7	29.4	140.4	34.3	16.8	51.1	32.7
4th quarter	367.7	136.0	9.4	5.6	27.3	33.3	156.3	35.2	20.9	56.0	38.2
1982 1st quarter	392.0	158.3	9.5	6.1	31.6	33.2	153.4	38.7	25.5	64.1	36.6
2nd quarter	364.8		10.3	5.9	30.0	33.3	142.1	37.9	28.4	66.3	
3rd quarter	332.6	128.2	9.8	5.2	25.3	29.7	134.0	31.1	22.8	53.9	
4th quarter	366.6	143.6	8.3	4.7	27.3	30.8	148.6	38.5	25.4	63.9	
1983 1st quarter ³	394.6	168.5	10.5	4.9	26.9	31.6	152.2	33.0	23.3	56.3	
2nd quarter	379.3	154.1	11.9	4.8	26.0	32.0	150.5	37.9	29.8	67.7	
3rd quarter	332.9	127.0	12.1	5.0	23.4	27.8	137.6	34.9	26.0	60.9	
4th guarter	395.3	159.1	12.7	3.9	28.1	32.5	159.0	39.5	28.6	68.1	

Up to Q4 1980 sales are by manufacturers employing 25 or more people, and from Q1 1981 by those employing 300 or more.
 Up to Q4 1980 sales are by manufacturers employing 25 or more people, and from Q1 1981 by those employing 100 or more.
 Source: Department of Trade and Industry 3. From Q1 1983 total sales consist of Activity Headings 2569, 4811, 4812 and 4820.

11.11 Manufacturers' sales of domestic pottery and brushes

Quarterly averages or totals for quarters

£ thousand

	Pottery ¹			Brushes and br	ooms ²		
	Earthenware, Jet and Rockingham	China	Stoneware	Decorating	Toilet	Household	Other
1980	36 789	30 136	5 586	4 266	4 691	3 637	6 636
1981	34 052	30 973	5 435	4 033	5 104	3 065	5 419
1982	32 242	31 422	4 207	4 119	5 170	2 958	5 284
1983	34 911	33 640	3 750	4 326	5 418	3 168	6 014
1979 3rd quarter	34 968	28 170	5 986	4 647	4 878	3 405	6 360
4th quarter	38 539	29 184	6 533	4 453	4 494	3 496	6 786
1980 1st quarter	38 096	31 474	5 866	4 450	4 676	4 077	7 639
2nd quarter	39 428	30 005	5 633	4 166	4 445	3 648	6 543
3rd quarter	32 425	27 202	5 132	4 519	4 997	3 308	6 155
4th quarter	37 207	31 863	5 711	3 927	4 646	3 515	6 205
1981 1st quarter	34 915	30 453	5 781	3 788	4 557	3 009	5 525
2nd quarter	37 681	34 032	5 599	4 216	5 170	2 980	5 521
3rd quarter	29 775	29 087	5 008	4 219	5 313	3 231	5 618
4th quarter	33 836	30 322	5 351	3 909	5 375	3 038	5 013
1982 1st quarter	33 085	32 386	3 952	3 887	4 539	2 898	5 273
2nd quarter	30 999	28 946	3 885	4 269	5 322	2 908	5 041
3rd quarter	31 162	31 063	4 270	4 340	5 340	2 899	5 425
4th quarter	33 722	33 294	4 721	3 980	5 479	3 126	5 397
1983 1st guarter	34 661	35 014	3 813	4 079	4 510	3 205	5 624
2nd guarter	32 179	31 289	3 449	4 108	5 666	3 189	5 984
3rd quarter	33 022	32 626	3 464	4710	5 601	3 125	5 896
4th quarter	39-781	35 631	4 271	4 407	5 896	3 151	6 549

1. Up to 1979 sales are by manufacturers employing 25 or more people, and from 1980 by those employing 50

or more.

2. The figures from the first quarter 1981 are based on a higher employment level of 50.

11.12 Manufacturers' sales of floorcoverings

Quarterly averages or totals	for miartors

Thousand square metres

19

19

15

1

	All types		Woven car	pets			Tufted carp	ets	Linoleum and
				yarn containing 50 more by weight of woo		all other yarn	-		piasocs
	Total ^{1 2}	of which for export	Total ²	of which for export	Total ²	of which for export	Total	of which for export	Total
1978	44 568	9 355	5 160	1 365	4 726	1 137	31 328		17 802
1979	43 236	7 631	4 595	1 041	4 346	1 050	31 016	5 249	14 661
1980	36 460	5 414	3 669	891	2 921	566	26 722	3 663	12 831
1981	34 537	4 020	3 304	596	2 180	328	26 116	2 838	41 966
1962	32 829	4 254	3 195	683	1 607	262	25 361	2 521	34 871
1983	36 697	3 983	3 252	687	1 938	277	28 194	2 135	36 547
1978 1st quarter	44 856	9 286	5 228	1 506	4 857	1 080	31 189	6 619	18 576
2nd quarter	43 997	9 030	5 112	1 496	4 657	1 240	30 823	6 197	18 605
3rd quarter	42 819	9 630	4 801	1 195	4 393	1 021	30 505	6 033	17 463
4th quarter	46 599	9 474	5 500	1 263	4 999	1 206	32 796	6 640	16 566
1979 1st quarter	42 217	7 520	4 798	1 076	4 318	923	29 741	5 234	15 309
2nd quarter	45 465	8 437	4 505	1 187	4 688	1 129	33 020	5 866	15 560
3rd quarter	42 213	7 042	4 177	999	4 133	1 113	30 812	4 610	14 326
4th quarter	43 040	7 511	4 901	903	4 244	1 035	30 493	5 285	13 447
1980 1st quarter	38 443	6 490	4 670	999	3 281	753	26 949	4 417	14 145
2nd quarter	33 481	5 571	3 308	939	2 675	614	24 299	3 759	12 425
3rd quarter	36 032	4 838	3 157	802	2 647	525	27 409	3 171	12 277
4th quarter	37 884	4 759	3 542	825	3 081	374	28 229	3 304	12 475
1981 1st quarter	35 223		3 297		2 415		26 261		11 764
2nd quarter	34 580		3 100		2 061		26 549		11 029
3rd guarter	32 067		3 168		1 914		24 236		10 145
4th quarter	36 275	4 647	3 649	689	2 328	312	27 418	3 346	9 027
1982 1st quarter	30 766	4 748	3 297	752	1 220	255	23 402	3 135	9 347
2nd quarter	30 834	4 264	2 972	737	1 276	244	24 180	2 483	8 822
3rd quarter	32 068	3 512	3 061	602	1 763	251	24 701	1 885	8 447
4th quarter	37 648	4 491	3 449	639	2 168	296	29 159	2 579	8 254
1983 1st quarter	34 770	3 949	3 268	638	1 855	225	26 214	2 159	9 189
2nd quarter	36 900	3 897	3 033	644	1 948	259	29 030	2 028	9 320
3rd quarter	35 115	3 806	3 056	682	1 835	222	26 909	2 103	9 0 1 1
4th quarter	40 002	4 281	3 648	780	2 113	405	30 621	2 252	9 027

Includes needleloom carpets.
 Excludes spool Axminster for 1st and 2nd quarters of 1982.

12 Construction

12.1 Value and volume of output1

	Great Bri	itain										£ million
	Value of o	output								5		Volume of
	Total all work	Total new work	New house	ing	Other new	work		Total - repair	Repair an	d maintenan	ce	output
	WOIK	WOIK	For public sector	For private sector	For public sector	For private	esector	and - main-	Housing	Other work	k	1980=100 seasonally
			860101	800101	BECIO	Industrial	Com- mercial	tenance		For public sector	For private sector	
1979	18 871	11 722	1 711	2 673	3 068	2 351	1 919	7 148	3 601	2 269	1 278	105.5
1980	22 052	13 055	1711	2 585	3 524	2 806	2 430	8 997	4 480	2 920	1 597	100.0
1981	21 547	12 354	1 222	2 516	3 572	2 382	2 662	9 193	4 568	3 026	1 599	90.5
1982	22 540	12 629	1 021	2 899	3 671	2 087	2 951	9 911	4 970	3 285	1 656	91.9
1983	24 343	13 396	1 120	3 729	3 729	1 850	2 967	10 948	5 622	3 548	1 777	95.7
1980 2nd quarter	5 490	3 335	434	653	907	737	604	2 155	1 072	693	390	101.4
3rd quarter	5 9 1 9	3 432	440	686	945	727	633	2 488	1 244	788	455	100.7
4th quarter	5 520	3 219	396	589	886	683	665	2 301	1 128	775	398	93.5
1981 1st quarter	5 278	3 052	346	588	858	605	655	2 226	1 091	761	374	93.0
2nd quarter	5 400	3 156	319	676	883	610	668	2 244	1 120	733	391	89.9
3rd quarter	5 652	3 203	300	661	965	611	666	2 449	1 237	774	438	91.7
4th quarter	5 217	2 943	256	591	867	556	673	2 274	1 120	758	396	87.3
1982 1st guarter	5 215	2 879	248	577	852	521	681	2 336	1 162	786	388	89.4
2nd guarter	5 583	3 128	249	722	917	526	714	2 456	1 212	821	422	91.0
3rd quarter	5 912	3 350	257	759	993	551	790	2 561	1 296	820	445	92.7
4th quarter	5 830	3 272	267	841	909	489	766	2 558	1 300	857	401	94.4
1983 1st quarter	5 649	3 044	270	814	836	416	709	2 605	1 303	897	405	94.0
2nd quarter	5 852	3 250	275	936	891	436	710	2 601	1 322	850	429	92.3
3rd quarter	6 506	3 605	292	984	1 028	514	787	2 901	1 503	905	493	98.2
4th quarter	6 336	3 496	283	995	975	482	761	2 841	1 494	896	451	98.3
1984 1st quarter ^e	6 116	3 299	279	946	883	459	722	2 827	1 480	895	451	97.4

Classified to construction in the Standard Industrial Classification Revised 1980. Estimates of unrecorded output by small firms and self-employed workers, and output by the public sector's direct labour department are included.

Source: Department of the Environment

12.2 Value of new orders obtained by contractors for new work

	Great Brit	tain							£ milii
	Total	New housing			Other new	work			
		Total	From public sector	From private sector	Total	From public sector ²	From priv	ate sector	
							Total	Industrial	Commercial
1979	10 024	3 321	1 056	2 265	6 703	2 920	3 783	1 864	1 919
1980	10 115	2 702	758	1 944	7 413	3 248	4 164	1 803	2 362
1981	10 722	2 685	672	2 013	8 036	3 689	4 347	1 554	2 794
1982	11 444	3 912	984	2 928	7 531	3 432	4 099	1 327	2 772
1983	13 518	5 063	985	4 078	8 455	4 175	4 280	1 543	2 737
1980 2nd guarter	2 772	779	202	577	1 993	895	1 098	512	586
3rd quarter	2 511	666	196	471	1 845	783	1 062	430	631
4th quarter	2 314	540	126	414	1 774	776	998	433	565
1981 1st quarter	2 591	583	153	430	2 008	997	1 011	311	701
2nd quarter	2 909	711	156	555	2 200	1 086	1 112	391	722
3rd quarter	2 800	733	160	573	2 067	846	1 221	473	748
4th quarter	2 420	658	204	454	1 762	760	1 002	379	623
1982 1st quarter	2 749	816	248	569	1 933	938	995	321	674
2nd guarter	2 890	1 041	217	823	1 849	794	1 055	346	709
3rd quarter	2 948	1 075	267	808	1 873	808	1 065	359	707
4th quarter	2 857	981	252	728	1 876	892	984	302	682
1983 1st quarter	3 311	1 205	249	956	2 106	1 062	1 044	381	664
2nd quarter	3 384	1 359	227	1 131	2 026	1 016	1 010	382	628
3rd quarter	3 541	1 371	279	1 092	2 170	971	1 199	441	758
4th quarter	3 281	1 128	229	899	2 153	1 126	1 028	340	688
1984 1st quarter ³	3 529	1 222	255	968	2 307	1 062	1 225	497	728

1. Including the value of speculative building when work starts on site.

Excluding open cast coal orders in accordance with the Standard Industrial Classification Revised 1980.
 Provisional.

Source: Department of the Environment

Building materials and components

Great BritainProduction: monthly averages, calendar months, or totals for four or five week periods

Stocks: end of period

	Building brid	ks	Cament ¹		Cement clini	ter1	Gypsum	Plaster	Asbestos cer	ment sheets
									Flat (all types)	Corrugated
	Production	Stocks	Production	Stocks	Production	Stocks	Production			
	Millions		Thousand to	nnes						
1979	407	578	1 345	385	1 313	1 129	283.0	79.1	2.3	27.5
1980	380	1 075	1 234	338	1 172	1 163	272.0	0.08	1.4	23.7
1981	310	1 219	1 061	342	986	1 050	222.2	64.6	1.0	18.3
1982	293	964	1 080	288	1 010	985	213.8	63.7	1.1	18.1
1983	317	585	1 116	328	1 066	1 091	248.2	71.2	0.9	17.2
1982 October	296	920	1 040	319	980	914	203.5	62.4		
November	322	927	1 032	329	903	836	240.2	76.5	1.0	17.7
December	259	964	8132	288	9162	985	221.5	62.1		****
1983 January	295	996	9172	341	8312	937	207.1	54.8*)		
February	291	990	925	339	895	959	233.2	68.1	1.2	18.4
March	351	933	1 342*	360	1 340°	1 038	298.0	88.3*	1.2	10.4
	295									
April		893	961	348	937	1 052	223.8	61.0		
May	309	839	1 136	343	1 012	999	228.1	67.2	1.0	16.7
June	358	768	1 449*	340	1 296*	921	292.7	88.8*)		
July	293	674	1 132	358	1 032	887	241.2	68.4		
August	300	604	1 080	339	1 084	956	160.8	46.3	0.5	16.1
September	354	579	1 327*	331	1 301*	985	320.9	93.9°		
October	324	547	1 122	336	969	895	258.9	73.3		
November	355	541	1 132	341	1 018	734	264.8	69.9	0.8	17.5
December	282	585	874°	328	1 0772	1 091	248.8	74.9	0.0	17.0
1984 January	314	655	751	255	2000	4 450	200 5	74.06 3		
February	323	647	941	355 338	786 ² 886	1 152	289.5 233.9	74.8	4.4	18.0
						1 152			1.1	16.0
March April	370 322	625 604	1 395*	332 363	1 255* 1 027	1 084	311.8 235.9	92.0° J 72.7		
	Plasterboard	1	Concrete building blocks ³	Concrete roo	ofing tiles	Ready- mixed concrete ¹	Slate (all ty	pes)	Sand and gravel ³ ⁴	Crushed rock aggregate ⁴
	Production	Stocks		Production	Stocks			Stocks	Production	aggrogate
	Production	Stocks	Production	Production	Stocks	Production		Stocks	Production	
		Stocks quare metres			quare metres		Tonnes	Stocks	Production Thousand t	
1979	Thousand so	quare metres	Production	Thousand so of roof area	quare metres	Production Thousand cubic metres	3		Thousand t	onnes
1979	Thousand so	quare metres	Production 6 091	Thousand so of roof area	quare metres covered 3 021	Production Thousand cubic metres	28 956	27 488	Thousand t	onnes 8 626
1980	9 497 9 076	6 320 6 390	Production 6 091 5 568	Thousand so of roof area	quare metres covered 3 021 5 113	Production Thousand cubic metres 2 037 1 968	28 956 10 824	27 488 30 180	Thousand t 8 563 7 520	8 626 8 544
1980 1981	9 497 9 076 8 348	6 320 6 390 5 319	Production 6 091 5 568 4 630	Thousand so of roof area 2 355 2 401 1 945	quare metres covered 3 021 5 113 5 114	Production Thousand cubic metres 2 037 1 968 1 857	28 956 10 824 26 243	27 488 30 180 33 289	Thousand t 8 563 7 520 6 840	8 626 8 544 7 615
1980 1981 1982	9 497 9 076 8 348 8 846	6 320 6 390 5 319 6 755	Production 6 091 5 568 4 630 5 307	Thousand so of roof area 2 355 2 401 1 945 2 129	quare metres covered 3 021 5 113 5 114 4 008	Production Thousand cubic metres 2 037 1 868 1 657 1 721	28 956 10 824 26 243 103 857	27 488 30 180 33 289 293 492	8 563 7 520 6 840 7 291	8 626 8 544
1980 1981	9 497 9 076 8 348	6 320 6 390 5 319	Production 6 091 5 568 4 630	Thousand so of roof area 2 355 2 401 1 945	quare metres covered 3 021 5 113 5 114	Production Thousand cubic metres 2 037 1 968 1 857	28 956 10 824 26 243	27 488 30 180 33 289	Thousand t 8 563 7 520 6 840	8 626 8 544 7 615
1980 1981 1982 1983 1982 October	9 497 9 076 8 348 8 846 9 901 9 521	6 320 6 390 5 319 6 755 5 344 5 731	6 091 5 568 4 630 5 307 6 303	Thousand so of roof area 2 355 2 401 1 945 2 129 2 770	quare metres covered 3 021 5 113 5 114 4 008 3 317	Production Thousand cubic metres 2 037 1 868 1 657 1 721 1 794	28 956 10 824 26 243 103 857 29 962	27 488 30 180 33 289 293 492 28 651	8 563 7 520 6 840 7 291 7 904	8 626 8 544 7 615
1980 1981 1982 1983 1982 October November	9 497 9 076 8 348 8 846 9 901 9 521 9 331	6 320 6 390 5 319 6 755 5 344 5 731 5 776	Froduction 6 091 5 568 4 630 5 307 6 303 6 010 5 859	Thousand so of roof area 2 355 2 401 1 945 2 129	quare metres covered 3 021 5 113 5 114 4 008	Production Thousand cubic metres 2 037 1 868 1 657 1 721	28 956 10 824 26 243 103 857	27 488 30 180 33 289 293 492	8 563 7 520 6 840 7 291	8 626 8 544 7 615
1980 1981 1982 1983 1982 October November December	9 497 9 076 8 348 8 846 9 901 9 521	6 320 6 390 5 319 6 755 5 344 5 731	6 091 5 568 4 630 5 307 6 303	Thousand so of roof area 2 355 2 401 1 945 2 129 2 770	quare metres covered 3 021 5 113 5 114 4 008 3 317	Production Thousand cubic metres 2 037 1 868 1 657 1 721 1 794	28 956 10 824 26 243 103 857 29 962	27 488 30 180 33 289 293 492 28 651	8 563 7 520 6 840 7 291 7 904	8 626 8 544 7 615 8 571
1980 1981 1982 1983 1982 October November	9 497 9 076 8 348 8 846 9 901 9 521 9 331	6 320 6 390 5 319 6 755 5 344 5 731 5 776	Froduction 6 091 5 568 4 630 5 307 6 303 6 010 5 859	Thousand so of roof area 2 355 2 401 1 945 2 129 2 770	quare metres covered 3 021 5 113 5 114 4 008 3 317	Production Thousand cubic metres 2 037 1 868 1 657 1 721 1 794	28 956 10 824 26 243 103 857 29 962	27 488 30 180 33 289 293 492 28 651	8 563 7 520 6 840 7 291 7 904	8 626 8 544 7 615 8 571
1980 1981 1982 1983 1982 October November December	9 497 9 076 8 348 8 846 9 901 9 521 9 331 9 310	6 320 6 390 5 319 6 755 5 344 5 731 5 776 6 755	6 091 5 568 4 630 5 307 6 303 6 010 5 859 4 291	Thousand so of roof area 2 355 2 401 1 945 2 129 2 770	quare metres covered 3 021 5 113 5 114 4 008 3 317	Production Thousand cubic metres 2 037 1 868 1 657 1 721 1 794	28 956 10 824 26 243 103 857 29 962	27 488 30 180 33 289 293 492 28 651	8 563 7 520 6 840 7 291 7 904	8 626 8 544 7 615 8 571
1980 1981 1982 1983 1962 October November December 1983 January	9 497 9 076 8 348 8 846 9 901 9 521 9 331 9 310 8 208*	6 320 6 390 5 319 6 755 5 344 5 731 5 776 6 755 7 131	6 091 5 568 4 630 5 307 6 303 6 010 5 859 4 291 5 218	Thousand so of roof area 2 355 2 401 1 945 2 129 2 770 2 413	3 021 5 113 5 114 4 008 3 317	Production Thousand cubic metres 2 037 1 968 1 967 1 721 1 794	28 956 10 824 26 243 103 857 29 962 116 732	27 488 30 180 33 289 293 492 28 651 293 492	Thousand to 8 563 7 520 6 840 7 291 7 904 6 923	8 626 8 544 7 615 8 571
1980 1981 1982 1983 1982 October November December 1983 January February	9 497 9 076 8 348 8 846 9 901 9 521 9 331 9 310 8 208* 8 875	6 320 6 390 5 319 6 755 5 344 5 731 5 776 6 755 7 131 6 347 6 139	Production 6 091 5 568 4 630 5 307 6 303 6 010 5 859 4 291 5 218 5 214 6 805	Thousand so of roof area 2 355 2 401 1 945 2 129 2 770 2 413	3 021 5 113 5 114 4 008 3 317	Production Thousand cubic metres 2 037 1 968 1 967 1 721 1 794	28 956 10 824 26 243 103 857 29 962 116 732	27 488 30 180 33 289 293 492 28 651 293 492	Thousand to 8 563 7 520 6 840 7 291 7 904 6 923	8 626 8 544 7 615 8 571
1980 1981 1982 1983 1982 October November December 1983 January February March April	9 497 9 076 8 348 8 846 9 901 9 521 9 331 9 310 8 208* 8 875 12 300* 9 438	6 320 6 390 5 319 6 755 5 344 5 776 6 755 7 131 6 347 6 141	Production 6 091 5 568 4 630 5 307 6 303 6 010 5 859 4 291 5 218 5 214 6 805 5 879	Thousand si of roof area 2 355 2 401 1 945 2 129 2 770 2 413	Quare metres covered 3 021 5 113 5 114 4 008 3 317 4 008	Production Thousand cubic metres 2 037 1 968 1 657 1 721 1 794 1 583	28 956 10 824 26 243 103 857 29 962 116 732	27 488 30 180 33 289 293 492 28 651 293 492	Thousand to 8 563 7 520 6 840 7 291 7 904 6 923	8 626 8 544 7 615 8 571
1980 1981 1982 1983 1962 October November December 1983 January February March	9 497 9 076 8 348 8 846 9 901 9 521 9 331 9 310 8 208* 8 875 12 300*	6 320 6 390 5 319 6 755 5 344 5 731 5 776 6 755 7 131 6 347 6 139	Production 6 091 5 568 4 630 5 307 6 303 6 010 5 859 4 291 5 218 5 214 6 805	Thousand so of roof area 2 355 2 401 1 945 2 129 2 770 2 413	3 021 5 113 5 114 4 008 3 317	Production Thousand cubic metres 2 037 1 968 1 967 1 721 1 794	28 956 10 824 26 243 103 857 29 962 116 732	27 488 30 180 33 289 293 492 28 651 293 492	Thousand to 8 563 7 520 6 840 7 291 7 904 6 923	8 626 8 544 7 615 8 571
1980 1981 1982 1983 1982 October November December 1983 January February March April May June	9 497 9 076 8 348 8 846 9 901 9 521 9 331 9 310 8 208* 8 875 12 300* 9 438 9 595 11 621*	9 401 6 320 6 390 5 319 6 755 5 344 5 776 6 755 7 131 6 347 6 139 6 141 6 033 6 401	Production 6 091 5 568 4 630 5 307 6 303 6 010 5 859 4 291 5 218 5 214 6 806 5 879 6 156 6 626	Thousand si of roof area 2 355 2 401 1 945 2 129 2 770 2 413	Quare metres covered 3 021 5 113 5 114 4 008 3 317 4 008	Production Thousand cubic metres 2 037 1 968 1 657 1 721 1 794 1 583	28 956 10 824 26 243 103 857 29 962 116 732	27 488 30 180 33 289 293 492 28 651 293 492	Thousand to 8 563 7 520 6 840 7 291 7 904 6 923	8 626 8 544 7 615 8 571
1980 1981 1982 1983 1982 October November December 1983 January February March April May June	9 497 9 076 8 348 8 846 9 901 9 521 9 331 9 310 8 208* 8 875 12 300* 9 438 9 595 11 621*	6 320 6 390 5 319 6 755 5 344 5 731 5 776 6 755 7 131 6 347 6 139 6 141 6 033 6 401 6 838	Production 6 091 5 568 4 630 5 307 6 303 6 010 5 859 4 291 5 218 5 214 6 805 5 879 6 156 6 626 6 437	Thousand si of roof area 2 355 2 401 1 945 2 129 2 770 2 413 2 567 2 765	quare metres covered 3 021 5 113 5 114 4 008 3 317 4 008 4 201 4 233	Production Thousand cubic metres 2 037 1 968 1 657 1 721 1 794 1 583 1 615 1 860	28 956 10 824 26 243 103 857 29 962 116 732 24 755 45 107	27 488 30 180 33 289 293 492 28 651 293 492 52 021 61 319	Thousand to 8 563 7 520 6 840 7 291 7 904 6 923 6 921 8 361	8 626 8 544 7 615 8 571
1980 1981 1982 1983 1982 1983 1982 October November December 1983 January February March April May June July August	9 497 9 076 8 348 8 846 9 901 9 521 9 331 9 310 8 208* 8 875 12 300* 9 438 9 595 11 621* 9 546 7 612	6 320 6 390 5 319 6 755 5 344 5 776 6 755 7 131 6 347 6 141 6 033 6 401 6 838 5 407	6 091 5 568 4 630 5 307 6 303 6 010 5 859 4 291 5 214 6 805 5 879 6 156 6 626	Thousand si of roof area 2 355 2 401 1 945 2 129 2 770 2 413	Quare metres covered 3 021 5 113 5 114 4 008 3 317 4 008	Production Thousand cubic metres 2 037 1 968 1 657 1 721 1 794 1 583	28 956 10 824 26 243 103 857 29 962 116 732	27 488 30 180 33 289 293 492 28 651 293 492	Thousand to 8 563 7 520 6 840 7 291 7 904 6 923	8 626 8 544 7 615 8 571
1980 1981 1982 1983 1982 1983 1982 October November December 1983 January February March April May June July August September	9 497 9 076 8 348 8 846 9 901 9 521 9 331 9 310 8 208* 8 875 12 300* 9 438 9 595 11 621* 9 546 7 612 12 231*	9 320 6 320 6 390 5 319 6 755 5 344 5 731 5 776 6 755 7 131 6 347 6 141 6 033 6 401 6 838 5 407 6 011	Production 6 091 5 568 4 630 5 307 6 303 6 010 5 859 4 291 5 218 5 214 6 805 5 879 6 156 6 626 6 437 6 610 7 432	Thousand si of roof area 2 355 2 401 1 945 2 129 2 770 2 413 2 567 2 765	quare metres covered 3 021 5 113 5 114 4 008 3 317 4 008 4 201 4 233	Production Thousand cubic metres 2 037 1 968 1 657 1 721 1 794 1 583 1 615 1 860	28 956 10 824 26 243 103 857 29 962 116 732 24 755 45 107	27 488 30 180 33 289 293 492 28 651 293 492 52 021 61 319	Thousand to 8 563 7 520 6 840 7 291 7 904 6 923 6 921 8 361	8 626 8 544 7 615 8 571
1980 1981 1982 1983 1982 1983 1986 1983 January February March April May June July August September October	9 497 9 076 8 348 8 846 9 901 9 521 9 331 9 310 8 208* 8 875 12 300* 9 438 9 595 11 621* 9 546 7 612 12 231* 10 025	6 320 6 390 5 319 6 755 5 344 5 731 5 776 6 755 7 131 6 347 6 139 6 141 6 033 6 401 6 838 5 407 6 011 5 519	6 091 5 568 4 630 5 307 6 303 6 010 5 859 4 291 5 218 5 214 6 805 5 879 6 156 6 626 6 437 6 610 7 432 7 286	Thousand si of roof area 2 355 2 401 1 945 2 129 2 770 2 413 2 567 2 765	quare metres covered 3 021 5 113 5 114 4 008 3 317 4 008 4 201 4 233	Production Thousand cubic metres 2 037 1 968 1 657 1 721 1 794 1 583 1 615 1 860	28 956 10 824 26 243 103 857 29 962 116 732 24 755 45 107	27 488 30 180 33 289 293 492 28 651 293 492 52 021 61 319	Thousand to 8 563 7 520 6 840 7 291 7 904 6 923 6 921 8 361 8 935	8 626 8 544 7 615 8 571
1980 1981 1982 1983 1962 October November December 1983 January February March April May June July August September October November	9 497 9 076 8 348 8 846 9 901 9 521 9 331 9 310 8 208* 8 875 12 300* 9 438 9 595 11 621* 9 546 7 612 12 231* 10 025 9 725	9 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 091 5 568 4 630 5 307 6 303 6 010 5 859 4 291 5 218 5 214 6 805 5 879 6 156 6 626 6 437 6 610 7 432 7 286 6 869 }	Thousand si of roof area 2 355 2 401 1 945 2 129 2 770 2 413 2 567 2 765	quare metres covered 3 021 5 113 5 114 4 008 3 317 4 008 4 201 4 233	Production Thousand cubic metres 2 037 1 968 1 657 1 721 1 794 1 583 1 615 1 860	28 956 10 824 26 243 103 857 29 962 116 732 24 755 45 107	27 488 30 180 33 289 293 492 28 651 293 492 52 021 61 319	Thousand to 8 563 7 520 6 840 7 291 7 904 6 923 6 921 8 361	8 626 8 544 7 615 8 571
1980 1981 1982 1983 1982 1983 1986 1983 January February March April May June July August September October	9 497 9 076 8 348 8 846 9 901 9 521 9 331 9 310 8 208* 8 875 12 300* 9 438 9 595 11 621* 9 546 7 612 12 231* 10 025	6 320 6 390 5 319 6 755 5 344 5 731 5 776 6 755 7 131 6 347 6 139 6 141 6 033 6 401 6 838 5 407 6 011 5 519	6 091 5 568 4 630 5 307 6 303 6 010 5 859 4 291 5 218 5 214 6 805 5 879 6 156 6 626 6 437 6 610 7 432 7 286	Thousand si of roof area 2 355 2 401 1 945 2 129 2 770 2 413 2 567 2 765	quare metres covered 3 021 5 113 5 114 4 008 3 317 4 008 4 201 4 233	Production Thousand cubic metres 2 037 1 968 1 657 1 721 1 794 1 583 1 615 1 860	28 956 10 824 26 243 103 857 29 962 116 732 24 755 45 107	27 488 30 180 33 289 293 492 28 651 293 492 52 021 61 319	Thousand to 8 563 7 520 6 840 7 291 7 904 6 923 6 921 8 361 8 935	8 626 8 544 7 615 8 571
1980 1981 1982 1983 1962 October November December 1983 January February March April May June July August September October November December	9 497 9 076 8 348 8 846 9 901 9 521 9 331 9 310 8 208* 8 875 12 300* 9 438 9 595 11 621* 9 546 7 612 12 231* 10 025 9 630	quare metres 6 320 6 390 5 319 6 755 5 344 5 776 6 755 7 131 6 347 6 149 6 141 6 033 6 401 6 838 5 407 6 011 5 519 5 269 5 344 6 383	6 091 5 568 4 630 5 307 6 303 6 010 5 859 4 291 5 218 5 214 6 805 5 879 6 156 6 626 6 437 6 610 7 432 7 286 6 869 5 109	Thousand si of roof area 2 355 2 401 1 945 2 129 2 770 2 413 2 567 2 765 2 596 3 154	quare metres covered 3 021 5 113 5 114 4 008 3 317 4 008 4 201 4 233	Production Thousand cubic metres 2 037 1 968 1 657 1 721 1 794 1 583 1 615 1 860	28 956 10 824 26 243 103 857 29 962 116 732 24 755 45 107	27 488 30 180 33 289 293 492 28 651 293 492 52 021 61 319	Thousand to 8 563 7 520 6 840 7 291 7 904 6 923 6 921 8 361 8 935 7 399	8 626 8 544 7 615 8 571
1980 1981 1982 1983 1982 1983 1982 1983 1982 October November December 1983 January February March April May June July August September October November December 1984 January February	9 497 9 076 8 348 8 846 9 901 9 521 9 331 9 310 8 208* 8 875 12 300* 9 438 9 595 11 621* 9 546 7 612 12 231* 10 025 9 725 9 630 11 786* 10 190	9 320 6 320 6 390 5 319 6 755 5 344 5 731 5 776 6 755 7 131 6 347 6 141 6 033 6 401 6 838 5 407 6 011 5 519 5 269 5 344 6 383 6 106	6 091 5 568 4 630 5 307 6 303 6 010 5 859 4 291 5 218 5 214 6 805 5 879 6 156 6 626 6 437 6 610 7 432 7 286 6 869 5 109	Thousand si of roof area 2 355 2 401 1 945 2 129 2 770 2 413 2 567 2 765	quare metres covered 3 021 5 113 5 114 4 008 3 317 4 008 4 201 4 233	Production Thousand cubic metres 2 037 1 968 1 657 1 721 1 794 1 583 1 615 1 860	28 956 10 824 26 243 103 857 29 962 116 732 24 755 45 107	27 488 30 180 33 289 293 492 28 651 293 492 52 021 61 319	Thousand to 8 563 7 520 6 840 7 291 7 904 6 923 6 921 8 361 8 935	8 626 8 544 7 615 8 571
1980 1981 1982 1983 1962 October November December 1983 January February March April May June July August September October November December	9 497 9 076 8 348 8 846 9 901 9 521 9 331 9 310 8 208* 8 875 12 300* 9 438 9 595 11 621* 9 546 7 612 12 231* 10 025 9 630	quare metres 6 320 6 390 5 319 6 755 5 344 5 776 6 755 7 131 6 347 6 149 6 141 6 033 6 401 6 838 5 407 6 011 5 519 5 269 5 344 6 383	6 091 5 568 4 630 5 307 6 303 6 010 5 859 4 291 5 218 5 214 6 805 5 879 6 156 6 626 6 437 6 610 7 432 7 286 6 869 5 109	Thousand si of roof area 2 355 2 401 1 945 2 129 2 770 2 413 2 567 2 765 2 596 3 154	Quare metres covered 3 021 5 113 5 114 4 008 3 317 4 008 4 201 4 233 3 138 3 317	Production Thousand cubic metres 2 037 1 868 1 657 1 721 1 794 1 583 1 615 1 860 1 983 1 718	28 956 10 824 26 243 103 857 29 962 116 732 24 755 45 107 27 853 22 135	27 488 30 180 33 289 293 492 28 651 293 492 52 021 61 319 33 447 28 651	Thousand to 8 563 7 520 6 840 7 291 7 904 6 923 6 921 8 361 8 935 7 399	8 626 8 544 7 615 8 571

Sources: Department of the Environment Department of Trade and Industry

^{1.} United Kingdom.
2. Broken period.
3. A full explanation of discontinuities in the series is given in the Supplement of Definitions and Explanatory Notes for this publication.
4. Monthly averages for the complete years 1978 and 1979 are derived from the Annual Inquiry into Mineral Extraction, a census. All quarterly figures are estimates based on a sample. Census figures for 1979 and quarterly data as from 1st quarter 1980 refer to sales not production.
5. Provisional.

^{6. 6} week period.

12.4 Permanent house building: summary of progress

riod

ets ted

Number of houses and flats

		Constructi	ion begun			Under con	struction (e	end of perior	d)	Completio	ins		
		All houses and flats	For local housing authori- ties ¹	For private owners	For other authorities ²	All houses and flats	For local housing authori- ties ¹	For private owners	For other authorities ²	All houses and flats	For local housing authori- ties ¹	For private owners	For other author ties ²
naland s	nd Wales												
979	1114 9941103	202 006	57 906	128 723	15 376	349 110	116 502	196 729	35 879	220 722	77 192	125 306	18 224
9804		138 053	35 943	88 408	13 702	271 359	74 370	167 758	29 231	213 273	78 261	114 761	20 251
981		137 185	22 665	104 053	10 467	231 190	38 816	170 008	22 366	177 354	58 219	101 803	17 332
982		173 761	30 978	127 928	14 855	250 828	36 496	188 359	25 973	154 123	33 298	109 577	11 248
9834 5		195 396	31 758	152 013	11 625	274 619	36 831	214 002	23 786	171 591	31 409	126 370	13 812
004 4-4		00.045	F 000	00.040	4 402	050 005	00.047	105 000	04.005	40 200	40 705	05 004	E 500
981 1st d		29 845	5 032	23 616	1 197	252 905	62 017	165 393	24 895	48 299	16 785	25 981	5 533
	quarter	37 650	6 441	29 035	2 174	248 074	53 754	171 495	22 825	42 481	15 304	22 933	4 244
	quarter	38 059	6 015	29 128	2 9 1 6	243 055	45 966	175 206	21 883	43 078	13 803	25 417	3 850
4th c	quarter	31 631	5 177	22 274	4 180	231 190	38 816	170 008	22 366	43 496	12 327	27 472	3 697
982 1st d	quarter	39 765	7 064	28 695	4 006	233 481	36 536	173 974	22 971	37 474	9 344	24 729	3 40
	quarter	47 155	8 040	34 704	4 411	245 360	36 265	183 634	25 461	35 276	8 311	25 044	1 92
	quarter	46 104	7 376	34 972	3 756	254 072	35 773	191 557	26 742	37 392	7 868	27 049	2 479
	quarter	40 737	8 498	29 557	2 682	250 828	36 496	188 359	25 973	43 981	7 775	32 755	3 45
002 1et	nuarter	49 428	10 405	36 176	2 847	262 474	39 992	196 477	26 005	37 782	6 909	28 058	2 81
1983 1st (8 805		3 347	275 489	41 403	208 374	25 712	41 655	7 387	30 628	3 64
	quarter4	54 677		42 525							8 467	30 548	3 21
	quarter quarter	48 030 43 261	6 444 6 104	39 248 34 064	2 338 3 093	281 289 274 619	39 380 36 831	217 074 214 002	24 835 23 786	42 230 49 924	8 646	37 136	4 14
984 1st	quarters	45 033	8 304	33 697	3 032	274 799	38 680	212 720	23 399	44 853	6 455	34 979	3 41
Scotland	13												
1979		23 182	6 888	15 311	983	34 299	9 842	22 284	2 173	23 782	7 857	15 175	75
1980		16 466	5 436	9 764	1 266	30 154	7 823	19 806	2 525	20 611	7 455	12 242	91
1981		14 988	2 885	11 038	1 065	25 127	3 643	19 823	1 661	20 015	7 065	11 021	1 92
1982		18 555	3 963	12 135	2 457	27 250	3 890	20 426	2 934	16 432	3 716	11 532	1 18
983		19 155	2 856	15 332	967	28 634	3 291	22 719	2 624	17 771	3 455	13 039	1 27
1981 1st	quarter	4 021	1 065	2 669	287	29 073	6 956	19 965	2 152	5 102	1 932	2 510	66
	quarter	4 135	660	3 203	272	27 907	5 584	20 321	2 002	5 301	2 032	2 847	42
	quarter	3 617	590	2 909	118	26 638	4 698	20 347	1 593	4 886	1 476	2 883	52
	quarter	3 215	570	2 257	388	25 127	3 643	19 823	1 661	4 726	1 625	2 781	32
1000 1-4		4 400	1.000	2.041	425	25 789	3 715	20 347	1 727	3 827	951	2 517	35
1982 1st		4 489	1 023	3 041		26 649	4 272	20 549	1 828	4 376	874	3 152	35
	quarter	5 236	1 431	3 354	451				2 296	3 923	835	2 898	19
	quarter quarter	4 459	760 749	3 041 2 699	658 923	27 185 27 250	4 197 3 890	20 692 20 426	2 934	4 306	1 056	2 965	28
1983 1st		4 845	723	3 739	383	28 184	3 970	21 212	3 002	3 911	643	2 953	31
2nd	quarter	5 183	784	4 321	78	28 991	3 881	22 271	2 839	4 376	873	3 262	24
3rd	quarter	4 524	555	3 713	256	29 094	3 440	22 795	2 859	4 421	996	3 189	23
4th	quarter	4 603	794	3 559	250	28 634	3 291	22 719	2 624	5 063	943	3 635	48
Northern	Ireland												
1979		6 480	2 046	4 127	307	12 680	2 616	9 111	953	7 301	3 436	3 574	29
1980		6 369	2 901	3 338	130	12 575	3 010	8 881	684	6 474	2 507	3 568	38
1981		7 014	2 509	3 777	728	11 831	2 660	8 100	1 071	6 757	2 859	3 557	34
1982		8 319	3 247	4 487	585	14 196	3 093	9 9 1 5	1 188	6 074	2 814	2 672	58
1983		11 647	4 357	6 892	398	17 668	3 406	13 237	1 025	8 176	4 044	3 571	56
1981 1st	quarter	1 129	269	614	246	10 118	2 389	6 898	831	2 585	890	1 596	
	quarter	1 837	314	1 303	220	10 475	1 774	7 691	1 010	1 480	929	510	4
	quarter	2 177	941	1 051	185	11 346	2 205	8 019	1 122	1 306	510	723	1
	quarter	1 871	985	809	77	11 831	2 660	8 100	1 071	1 386	530	728	13
1000 4	-	0.440	4 400	067	67	12.000	2.426	8 400	1 144	974	373	587	
1982 1st		2 112		887	87	12 969	3 425			1 600	688	647	
	quarter	2 548		1 477		14 037	3 640	9 230	1 167		674	649	
	quarter	1 887 1 772		1 218 905		14 407 14 196	3 533	9 799 9 915	1 075 1 188	1 517 1 983		789	
41/1	quarter	1772	039	305	220	14 190	3 033						
1983 1st		2 703		1 446		14 666	3 113			2 233	1 187	902	
	quarter	3 991		2 160		16 688	3 796			1 969	972		
3rd	quarter	2 730		1 674		17 640	3 956			1 778			
	quarter	2 223		1 612	86	17 668	3 406	13 237	1 025	2 196	1 075	1 102	
									1 110	2 192	1 015	1 068	10

^{1.} Including the Commission for the New Towns and new town development corporations: in Scotland the Scottish Special Housing Association and, in Northern Ireland, the Northern Ireland Housing Executive.

2. Housing associations, other than the Scottish Special Housing Association and local authorities acting other than under Housing Act powers and government departments.

3. Owing to the re-organisation of Scottish local government in May 1975, the permanent house building figures for Scotland are presently subject to some distortion.

4. Under construction figures are not strictly comparable with those for earlier periods.

5. Provisional.

Source: Department of the Environment Scottish Development Department Department of the Environment (Northern Ireland)

^{5.} Provisional.

13 Transport

Road vehicles in Great Britain: new registrations by taxation class¹ 13.1

	Private and	light goods	Motor- cycles, etc	Other goods ²	Public transport	Agricultural machines ³	Others	All	Total cars	Percentage of which	Percentage imports
	Private cars	Other vehicles	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				exempt ⁴			with company address	
1981	1 434 784	192 437	271 878	56 305	7 500	32 640	34 791	2 030 335	1 493 653	40	55
1982	1 526 992	200 963	231 552	58 809	7 062	38 891	39 616	2 103 885	1 584 328	40	57
1983	1 773 331	197 832	174 454	64 611	7 271	42 118	47 878	2 307 495	1 806 063	39	57
1982 January	111 489	19 136	9 582	5 085	632	2 112	2 671	150 707	116 738	49	59
February	119 903	15 117	14 399	4 584	585	2 693	3 149	160 430	125 353	45	56
March	167 208	20 344	19 082	6 263	900	3 747	3 897	221 441	175 474	43	56
April	130 936	18 537	19 783	4 888	805	4 307	3 369	182 625	135 985	44	55
May	118 358	19 438	19 404	4 839	625	3 135	3 066	168 865	123 403	43	56
June	103 359	15 333	20 435	4 185	507	2 957	2 923	149 699	108 910	44	58
July	43 424	10 210	15 367	3 396	409	2 089	2 500	77 395	46 676	52	54
August	302 730	25 706	44 214	6 802	674	6 077	5 096	391 299	311 079	30	55
September	112 883	15 237	28 874	4 971	539	3 577	3 059	169 140	117 165	36	55
October	133 326	15 230	20 037	4 891	483	3 444	3 721	181 132	135 988	37	55
November	116 937	15 520	13 422	4 744	491	3 049	3 522	157 685	119 374	37	
December	66 439	11 155	6 953	4 161	412	1 704	2 627	93 451	68 183	42	56
1983 January	165 364	17 568	10 806	5 084	602	2 979	3 602	205 997	167 772	37	57
February	141 641	16 689	11 027	4 791	524	3 110	3 611	181 393	144 049	41	
March	181 978	18 785	14 599	6 438	923	4 011	4 538	231 272	185 033	42	
April	145 740	18 174	16 173	5 504	780	4 242	4 192	194 805	148 470	41	
May	140 611	16 737	15 402	5 219	686	3 725	3 905	186 285	143 252		
June	129 705	15 154	17 815	4 935	616	3 128	4 011	175 364	132 576	42	5
July	50 442	9 977	11 221	3 760	461	2 291	3 005	81 157	52 370	47	
August	370 673	26 609	30 409	7 207	743	6 541	6 303	448 485	375 760	31	
September	119 011	14 627	17 924	5 167	494	3 796	3 519	164 538	121 349	37	
October	133 999	15 863	13 427	7 214	548	3 253	3 587	177 891	136 441	37	
November	122 748	16 995	10 074	5 5 1 5	492	3 511	4 098	163 433	125 469	43	
December	71 419	10 664	5 575	3 777	402	1 531	3 507	96 875	73 522	50	5.
1984 January	160 317	17 308	7 725	5 495	609	2 584	5 819	199 857	163 513	45	
February	159 887	17 202	9 236	5 586	694	3 297	5 563	201 465	163 031	45	5
March	170 964	19 777	11 675	7 857			6 434	221 293	174 616	41	5
April	152 626	18 675	12 364	6 2 1 6	785	4 051	6 270	200 987	156 006	47	5.

1. Excludes vehicles used by the armed forces. Prior to October 1982 estimates of the total of vehicles within the Private and light goods taxation class, and within the other goods class were estimated by assuming that all goods vehicles less than 1.5 tons unladen weight would have been registered in the Private and Light Goods class if it had existed.

2. Includes showmen's and tower wagons.

3. Includes agricultural tractors, combine harvesters and other agricultural machines, digging machines, mobile cranes, works trucks, mowing machines, etc.

4. Includes tricycles, pedestrian controlled vehicles, showmen's tractors and general haulage tractors.

Motor vehicles currently licensed in Great Britain¹

Thousands

Source: Department of Transport

	Private cars and vans	Motor- cycles	Farmers goods	General goods	Public and transport vehicles	Other vehicles ²	Crown vehicles	Exempt vehicles ^{3 4}	Total
Annual Census									
1973	13 497	1 006	62	1 660	106	530	21	132	17 014
1974	13 639	1 042	62	1 700	107	537	32	134	17 252
1975	13 747	1 161	72	1 703	112	529	35	142	17 501
1976	14 047	1 220	77	1 679	113	523	36	137	17 832
1978	14 069	1 194	80	1 623	110	505	36	155	17 772
1979	14 568	1 292	81	1 697	111	508	35	333	18 625
1980	15 073	1 372	83	1 678	110	497	38	359	19 210
1981	15 267	1 371	85	1 652	110	460	37	373	19 355
1982	15 6879	1 370	86	1 616	111	462	37	401	19 770

1. Between 1974 and 1978 the census methodology has been changing and figures are not strictly comparable. From 1978 figures are taken at 31 December. For details of change, see Supplement of Definitions and

Explanatory Notes for this publication.

Includes agricultural tractors, combine harvesters, mowing machines, digging machines, mobile cranes, works trucks, three wheelers, pedestrian-controlled vehicles and showmen's haulage.

3. Includes personal and direct export vehicles.
4. From 1979 includes exempt tax classes 61 and 62 not previously included.
5. Private cars and vans includes 45,000 light goods vehicles under 1 525 kg unladen weight which under the taxation system pre-October 1982 would have been included in Goods vehicles.

Source: Department of Transport

Index numbers of road traffic and goods transport by road

Average 1977=100

nber tage is

61

60 53

53 55

58 55 53

sport

sands

sport

	Index of veh	icle miles trav	elled on roads	in Great Britain ¹					Index of tonn
	Motor traffic							Pedal cycles	 kilometres of road goods
	All motor	Motor cycles.	Cars	Buses	Light vans ²	Other goo	ds vehicles		transport 4 5 6
		etc.	taxis	coaches		Total	Articulated ³		
1978	104	100	104	102	103	104	106	83	101
1979	105	105	105	103	102	106	111	76	107
1980	112	127	113	107	107	105	112	85	97
1981	113	141	114	112	108	104	111	90	99
1982	118	148	120	115	110	101	109	102	1027
1983	120	130	123	115	111	101	107	101	1027
1980 2nd quarter	116	144	117	112	108	106	114	103	102
3rd quarter	123	160	125	116	112	106	107	105	90
4th quarter	110	113	111	102	105	103	110	70	97
1981 1st quarter	106	114	105	98	108	105	111	76	92
2nd guarter	117	163	118	120	109	102	109	111	97
3rd guarter	124	166	126	123	110	106	109	110	100
4th quarter	107	121	108	108	105	102	114	65	107
1982 1st quarter	105	122	105	104	105	104	116	79	957
2nd quarter	122	168	124	122	111	100	104	126	1007
3rd quarter	133	188	136	127	119	102	108	127	1037
4th quarter	114	116	117	108	105	98	107	76	1107
1983 1st quarter	110	101	112	105	105	98	105	72	987
2nd guarter	123	144	126	121	113	100	102	122	100°
3rd quarter	132	168	136	128	116	106	109	132	1057
4th quarter	117	109	120	108	110	102	113	77	1087
1984 1st quarter	113	94	115	104	110	101	109	75	

1. All indices have been revised.

Not over 30 cwt. unladen weight.
 Includes vehicles with drawbar trailers.

4. The figures for road goods transport are estimated from a continuing sample enquiry.

5. The quarterly figures relate to 13-week periods and not three calendar months.

6. Revised to exclude estimates of work done by vehicles under 3.5 tonnes gross vehicle weight.

7. Estimated for consistency with previous years.

13.4 Road casualties in Great Britain

Number

Source: Department of Transport

	Total casual	lties	Severity			Road user			
	All ages	Under 15 years	Killed	Seriously injured	Slightly injured	Pedestrians	Pedal cyclists	Motor cyclists and their passengers ¹	Other drivers and their passengers
1978	349 795	50 767	6 831	82 518	260 446	70 295	22 201	69 733	187 566
1979	334 513	47 423	6 352	80 544	247 617	66 714	23 645	67 155	176 999
1980 ²	328 600	45 928	6 010	79 400	243 200	63 299	24 788	70 838	167 807
1981	324 840	44 393	5 846	78 259	240 735	60 750	25 306	69 129	169 655
1982	334 296	44 597	5 934	79 739	248 623	61 419	28 137	71 920	172 820
1981 August	28 429	4 370	531	7 133	20 765	4 526	2 680	7 082	14 141
September	30 181	4 048	523	7 249	22 409	5 155	2 781	7 032	15 213
October	31 984	4 058	606	7 742	23 636	6 048	2 331	6 900	16 705
November	29 035	3 196	599	7 276	21 160	5 739	1 979	6 440	14 877
December	23 839	2 294	406	5 630	17 803	4 676	1 133	3 133	14 897
1982 January	21 553	2 378	401	4 986	16 166	4 490	1 334	3 388	12 341
February	22 201	2 798	408	5 400	16 393	4 439	1 585	-1 000	11 868
March	26 468	3 865	501	6 215	19 752	5 632	2 082	5 590	13 164
April	25 346	3 855	447	6 228	18 671	4 779	2 287	6 214	12 066
May	27 963	4 143	461	6 787	20 715	4 988	2 651	6 798	13 526
June	28 496	4 069	474	6 733	21 289	4 585	2 831	6 528	14 552
July	29 416	4 370	531	7 189	21 696	4 821	3 042	7 360	14 193
August	30 583	4 478	557	7 374	22 652	4 803	2 839	7 206	15 735
September	29 481	4 037	508	7 012	21 961	5 088	2 857	7 018	14 518
October	31 048	3 925	540	7 610	22 898	5 730	2 444	6 791	16 083
November	31 964	3 635	552	7 408	24 004	6 312	2 382	6 237	17 033
December	29 777	3 044	554	6 797	22 426	5 752	1 803	4 481	17 741
1983 ^{3 4} 1st guarter	67 139	9 058	1 227	15 224	50 688	14 828	5 633	12 194	34 484
2nd quarter	76 427	12 998	1 287	17 289	57 851	15 161	8 102	16 372	36 792
3rd quarter	81 718	12 894	1 377	18 754	61 587	14 243	9 833	19 125	38 516
4th quarter	81 716	9 980	1 513	18 856	61 347	17 060	6 846	16 492	41 318

Sources: Department of Transport
Scottish Development Department

Welsh Office

Including riders and passengers of mopeds, motor scooters and combinations.
 Some casualties (less than 1 per cent) cannot be analysed by month, age or class of road user.

^{3.} Provisional.

^{4.} Data is now collected on a quarterly basis.

Public road passenger transport: receipts and passenger journeys

	Passeng	er journeys (n	nillions)				Passenge	r receipts (£	million)			
	Total	Type of op	erator		Type of	service	Total	Type of op	erator		Type of s	ervice
		London Transport	Local authori- ties ¹	Other operators ²	Stage	Other		London Transport	Local authori- ties ¹	Other operators ²	Stage	Other
1978	7 305	1 302	3 064	2 940	6 596	709	1 268.8	156.8	385.6	726.4	983.9	284.9
1979	7 100	1 234	3 012	2 853	6 443	657	1 409.7	162.7	424.5	822.4	1 069.8	339.8
1980	6 783	1 183	2 925	2 675	6 200	583	1 644.1	206.9	495.1	942.1	1 266.4	377.7
1961	6 269	1 081	2 691	2 497	5 685	584	1 753.8	208.6	515.5	1 029.7	1 320.9	432.9
1982	6 083	1 043	2 590	2 450	5 490	593	1 929.2	255.5	555.8	1 117.8	1 438.1	491.0
1961 1st quarter	1 557	271	678	608	1 431	126	391.8	55.0	126.8	210.0	324.9	66.9
2nd quarter	1 573	266	676	631	1 418	155	451.3	55.0	131.3	265.0	335.5	115.8
3rd quarter	1 563	268	660	635	1 400	163	493.6	E6.7	128.4	308.5	336.4	157.2
4th quarter	1 576	276	677	623	1 436	140	417.1	41.9	129.0	246.2	324.1	93.0
1982 1st quarter	1 520	280	664	576	1 393	127	398.1	45.6	130.9	221.6	321.5	76.4
2nd quarter	1 507	248	638	621	1 350	157	495.7	69.1	139.4	287.2	366.3	129.4
3rd quarter	1 514	251	629	634	1 349	165	552.8	70.6	141.0	340.9	373.8	179.2
4th quarter	1 542	264	659	619	1 398	144	482.6	70.2	144.5	268.1	376.5	106.0
1983 1st quarter ³	1 480	251	648	581	1 353	127	468.7	68.6	141.1	259.0	375.8	92.9
2nd quarter ³	1 521	265	648	608	1 366	155	532.9	69.0	148.2	315.7	389.3	143.6
3rd quarter3	1 550	284	640	627	1 380	171	601.3	67.1	149.3	384.9	392.2	209.1
4th quarter ³	1 574	289	669	617	1 425	150	521.7	62.4	152.1	307.2	393.1	128.6
1984 1st quarter ³	1 481	282	629	570	1 354	126	495.7	62.7	149.0	284.0	388.9	106.8

Including operation of tramcars by two local authorities, accounting for 6 million passenger journeys and £2.1 million receipts in 1982.
 Other operators include the National Bus Company, Scottish Bus Group and private operators.
 Provisional.

Source: Department of Transport

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Indices of stage bus service fares

Index 31 December 1973=100

	London Transport	Passenger Transport Executives	Municipal Operators	Municipal Operators and Passenger Transport Executives	Other operators	All operators except London Transport	All operators
1973	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1974	100.0	108.5	124.0	115.3	124.5	119.2	116.2
975	149.2	170.3	182.7	173.7	183.6	178.9	174.6
976 At December 31	190.8	182.2	216.8	192.0	208.7	200.8	200.0
977	223.3	214.7	242.2	222.3	233.0	227.9	228.2
1978	245.3	241.6	264.0	247.6	265.1	257.0	256.3
1979	299.5	280.6	302.1	286.4	308.7	298.5	300.0
980 September 30	428.1	345.3	370.5	352.0	371.6	362.9	374.0
December 31	428.1	359.4	387.0	366.9	374.5	371.3	381.3
1981 March 31	428.1	364.3	404.0	375.8	415.2	396.7	403.0
June 30	428.1	364.3	407.7	377.0	418.0	398.7	404.7
September 30	428.1	345.1	417.3	367.1	421.1	395.6	402.0
December 31	283.8	333.7	436.6	365.1	423.6	395.8	380.8
1962 March 31	554.1	377.0	444.3	397.8	460.8	431.0	457.4
June 30	554.1	394.4	463.7	415.9	464.9	442.1	467.2
September 30	554.1	394.4	467.8	417.1	467.2	443.9	468.8
December 31	554.1	396.3	477.8	421.5	476.2	450.6	474.7
1983 March 311	564.1	390.0	479.9	417.7	490.0	455.8	479.2
June 301	454.2	392.6	485.7	421.4	496.0	460.6	468.6
September 301	454.2	392.6	502.0	426.3	496.5	463.4	471.0
December 311	454.2	390.3	514.7	428.6	505.1	468.9	475.8
1984 March 311	454.2	390.3	519.2	429.9	517.4	475.8	481.7

1. Provisional.

Source: Department of Transport

British Rail and London Transport railways: passenger journeys

Four-weekly totals or averages1 Millions British Rail London Transport railways Total² **Full fares** Reduced fares Season tickets³ Total Full and reduced Season tickets4 fares 1978 55.68 15.63 17.46 22.58 43.69 29.62 14.15 57.55 16.24 1979 17.52 23.79 45.69 31.08 14.62 1980 58.48 15.50 17.50 25.48 43.00 28.46 14.54 1981 55.27 14.18 16.27 24.81 41.62 27.62 14.00 1982 48.47 12.23 15.61 20.63 38.23 26.00 12 23 1983 53.48 13.40 16.32 23.75 43.31 27.00 16.31 Four weeks ended: 1982 October 2 52.2 13.6 16.4 22.2 38 25 13 October 30 57.2 13.4 17.9 25.9 40 27 13 November 27 54.8 16.7 13.1 25.0 40 26 14 December 31^s 52.4 14.6 18.2 19.6 26 13 39 1983 January 29 48.8 11.9 13.1 23.8 39 26 13 February 26 57.1 29.2 40 26 14 March 26 53.8 12.4 15.8 25.6 41 27 14 April 23 52.2 13.0 16.9 22.3 39 27 12 May 21 40 27 13.0 15.2 25.4 13 June 18 51.4 13.7 15.9 21.8 44 27 17 July 16 55.6 14.9 18.3 22.4 45 28 17 August 13 53.3 15.0 18.4 19.9 45 28 17 September 10 16 19 51.9 14.0 17.7 20.2 42 26 46 27 October 8 56.0 13.9 15.8 26.3 November 5 53.7 12.6 17.9 23.2 49 28 21 21 18 December 3 57.2 13.1 16.5 27.6 49 28 44 December 31 50.7 26 13.6 15.9 21.2 1984 January 28° February 25 March 24 { 46 47 26 20 29.1 33.3 114.4 52.0 26 21 50.0 12.7 14.5 22.8 59* 32* 27*

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Source: Department of Transport

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April 21

May

British Rail: freight traffic

	British Rail ¹				
	Freight lifted	,			Net tonne
	Total	Coal and coke	Metals including Iron and steel	Other traffic	kilometres
	Million tonnes				Millions
1980	153.5	94.1	12.9	46.5	17 640
1981	154.2	95.2	18.2	40.8	17 50
1982	141.9	86.4	14.3	39.2	15 880
1983	145.1	87.9	16.1	41.1	17 144
1980 2nd quarter	39.1	23.4	4.9	10.8	4 63
3rd quarter	37.8	22.0	4.0	11.8	4 269
4th quarter	39.2	24.3	3.2	11.7	4 38
1981 1st guarter	37.3	23.2	4.1	10.0	4 24
2nd quarter	38.7	24.4	4.8	9.5	4 48
3rd quarter	38.1	23.6	4.6	9.9	4 371
4th quarter	40.2	24.0	4.7	11.5	4 39
1982 1st quarter	32.8	20.1	3.9	8.8	3 39
2nd quarter	39.0	24.3	4.3	10.4	4 68
3rd quarter	33.3	21.2	3.1	9.0	3 56
4th quarter	36.8	22.8	3.0	11.0	4 23
1983 1st quarter	37.5	23.1	3.8	10.6	4 38
2nd guarter	35.8	22.1	4.1	9.6	4 24
3rd quarter	36.3	21.8	3.9	10.6	4 14
4th quarter	35.5	21.0	4.2	10.3	4 37
1984 1st guarter ²	32.3	17.8	4.2	10.3	4 12

^{1.} Freight train traffic only.

Source: Department of Transport

The four-weekly averages for each year are computed from calendar year totals.
 Excludes journeys by Motorail services.
 On annual season tickets, journeys are estimated at the rate of 480 per annum;

on other season tickets, 540 per annum.

4. Journeys on all season tickets are estimated at the rate of 600 per annum.

^{5. 34} day period.6. British Rail figures provisional.

^{2.} Provisional.

UK airlines Aircraft kilometres flown, passengers and cargo uplifted

Monthly averages or calendar months²

	All service	is .		Domestic ser	vices		International	services	
	Aircraft kilometre flown	Passengers uplifted	Cargo and mail uplifted ³	Aircraft kilometres flown	Passengers uplifted	Cargo and mail uplifted ³	Aircraft kilometres flown	Passengers uplifted	Cargo and mai uplifted
	Thousand	s	Tonnes	Thousands		Tonnes	Thousands		Tonnes
1975	29 842	1 352.7	20 376	3 539	473.5	3 917	20 302	879.2	16 459
976	24 911	1 448.8	20 293	3 863	510.2	3 815	21 048	938.6	16 478
1977	25 026	1 429.0	21 388	3 629	457.0	3 451	21 396	971.9	17 937
1978	28 851	1 689.5	23 141	4 144	533.5	3 717	24 707	1 156.1	19 423
370	20 001	1 003.3	23 141	40 14040	555.5	3/1/	24 /0/	1 130.1	13 423
979	31 103	1 859.2	24 534	4 620	603.2	3 278	26 483	1 256.0	21 255
1980	32 027	1 847.8	24 562	4 803	600.2	2 584			
							27 224	1 247.6	21 978
1981	29 925	1 780.0	24 327	4 416	551.1	2 718	25 509	1 228.9	21 608
1982	27 579	1717.4	21 976	4 687	589.0	3 166	22 893	1 128.4	18 810
983	27 053	1 699.1	24 510	5 058	597.4	3 312	21 995	1 101.7	21 198
979 Novem	nber 28 578	1 598-5	24 422	4 311	524-9	2 925	24 269	1 073-6	21 496
Decem		1 513.0	26 109	3 9 1 9	472.8	2 771	24 229	1 040.2	
Decerre	20 140	1313.0	20 100	3313	4/2.0	21/1	24 223	1 040.2	23 338
980 Januar	ry 29 296	1 471.3	21 167	4 226	470.0	2 266	25 069	1 001.3	18 902
Februa		1 404.2	23 202	4 105	473.4	2 361	23 342	930.8	20 841
March	29 657	1 713.8	25 354	4 391	567.0	2 612	25 266	1 146.7	
									22 742
April	30 917	1 791.0	23 081	4 783	597.6	2 396	26 134	1 193.4	20 687
May	33 813	1 894.4	24 852	5 256	630.8	2 749	28 557	1 263.7	22 103
June	34 843	2 076.0	25 426	5 420	674.6	2 835	29 423	1 401.4	22 591
bolo	90.700	0.074.0	05 104	5 700	745.4	0.000	20.000	4 500 5	00.047
July	36 709	2 271.6	25 184	5 720	745.1	2 836	30 989	1 526.5	22 347
August		2 367.7	23 375	5 605	748.6	2 664	31 345	1 619.1	20 711
Septen		2 161.1	24 452	5 257	691.8	2 703	29 770	1 469.3	21 748
Octobe	er 33 345	1 942.8	27 150	5 002	630.9	2 752	28 344	1 311.9	24 398
Novem	nber 28 199	1 541.3	26 503	3 962	485.6	2 393	24 237	1 055.8	24 110
Decem		1 537.8	24 998	3 911	487.0	2 436	24 209	1 050.8	22 561
1981 Januar	ry 27 711	1 490.5	22 494	3 810	463.4	2 248	23 902	1 027.0	20 247
Februa	ry 25 398	1 370.6	23 860	3 671	453.4	2 268	21 727	917.3	21 592
March	27 745	1 612.9	24 974	3 977	524.7	2 180	23 768	1 088.2	22 793
April	29 110	1 802.0	22 799	4 313	544.6	2 114	24 797	1 257.3	20 685
May	31 481	1 761.5	24 782	4 446	512.3	2 748	27 035	1 249.2	22 035
June	32 038	1 855.8	24 847	4 736	561.5	2 976	27 302	1 294.3	21 870
	02.000	1 00000	2.041	4750	501.5	2010	27 002	1 204.0	21010
July	34 516	2 135.6	26 266	5 254	668.8	3 106	29 261	1 466.8	23 160
August		2 261.5	24 427	5 251	704.1	2 975	29 351	1 557.4	21 453
Septen		2 157.2	25 229	5 050	677.9	3 102	27 697	1 479.2	22 127
Octobe		1 928.3	25 513	4 773	599.7	3 015	26 308	1 328.5	22 498
Novem		1 570.5	24 438	4 099	490.9	3 118	23 311	1 079.6	21 321
Decem		1 414.0	22 289	3 607	411.5	2 769	21 654	1 002.5	19 520
(SACOLIGIS)	20 202	1 414.0	22.200	3 007	411.5	2 /03	21 004	1 002.5	15 520
1982 Januar	ry 26 245	1 497.1	20 532	3 829	486.4	2 969	22 418	1 010.7	17 564
Februa		1 320.7	17 641					835.7	14 956
March		1 594.2		3 779	485.0	2 685	18 822		
			18 882	4 357	539.6	2 825	21 926	1 054.6	16 057
April	27 112	1 741.6	20 403	4 640	576.5	3 037	22 472	1 165.1	17 366
May	26 896	1 735.6	23 061	4 967	594.5	3 222	23 931	1 141.1	19 839
June	29 143	1 874.7	22 875	5 124	653.5	3 519	24 019	1 221.2	19 356
fort-	24 105	0.000.4							40.777
July	31 135	2 136.4	23 442	5 600	791.1	3 647	25 535	1 345.3	19 795
Augus		2 058.8	22 217	5 371	696.7	3 151	25 550	1 362.1	19 066
Septer		1 994.5	22 872	5 097	676.5	3 272	24 487	1 318.0	19 601
Octobe	er 28 729	1 784.7	25 002	4 826	594.8	3 303	23 903	1 189.8	21 699
Noven	mber 25 373	1 439.6	23 149	4 398	494.6	3 162	20 975	945.0	19 987
Decem	nber 24 929	1 430.4	23 640	4 256	478.8	3 203	20 673	951.6	20 437
1983 Janua	ry 25 538	1 396.2	20 372	4 285	462.8	2 850	21 252	933.4	17 522
Februa	ary 22 651	1 256.0	21 293	3 983	438.3	2 973	18 668	817.7	18 321
March	26 043	1614.4	25 004	4 774	563.9	3 533	21 269	1 050.5	21 472
April	26 495	1 636.4	22 608	4 994	566.7	3 176	21 501	1 069.8	19 432
May	28 360	1 737.9	23 623	5 378	625.8	3 341	22 963	1 112.1	20 282
June	28 548	1 876.4	24 296	5 513	676.3	3 662	23 035	1 200.1	20 624
					2.00	0.000	000		20 024
July	30 049	2 045.6	25 346	5 785	717.5	3 560	24 264	1 328.1	21 786
Augus		2 007.4	24 108	5 802	701.2	3 418	23 961	1 306.1	20 690
Septer		2 041.7	25 271	5 603	726.9	3 478	23 239	1 314.8	21 794
Octob		1 817.7							24 158
			27 195	5 220	636.1	3 037	22 910	1 181.7	
Nover		1 482.2	27 221	4 806	540.4	3 449	20 608	941.8	23 772
Decen	mber 24 800	1 477.3	27 787	4 548	513.4	3 263	20 252	963.9	24 524
	iry 25 745		*****						
1984 Janua		1 442.8	24 349	4 763	502.7	3 099	20 982	940.1	21 250

Source: Civil Aviation Authority

15 15

Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.
 Slight discrepancies between certain totals and the sum of their constituent items are attributable to the rounding of figures.
 Including weight of vehicles uplifted on vehicle ferry services, excess baggage and diplomatic bags.

13.9 UK airlines'
Tonne-kilometres and seat kilometres used

continued Monthly averages or calendar months²

	All service	D-GF			Domesi	ic services			Internatio	nal service	S	
	Mail	Cargo ³	Passenger	Seat kilometres used	Mail	Cargo ³	Passenger	Seat kilometres used	Mail	Cargo ³	Passenger	Seat kilometres used
	Thousand	d tonne-kilo	metres	Millions	Thousa	nd tonne-kilo	metres	Millions	Thousand	d tonne-kilo	metres	Millions
975	11 002	60 274	204 621	2 292.7	234	1 181	14 926	177.1	10 768	59 093	189 696	2 115.6
1976	12 034	64 170	232 842	2 579.0	222	1 134	16 200	192.4	11 812	63 035	216 642	2 386.6
1977	13 249	71 759	242 330	2 655.9	217	935	14 661	173.4	13 032	70 824	227 669	2 482.5
1978	14 429	82 359	309 093	3 368.9	243	951	17 157	203.1	14 186	81 407	291 936	3 165.8
1979	14 888	89 192	358 403	3 923.7	270	852	19 600	230.3	14 618	88 340	338 803	3 693.4
1980	14 734	101 251	375 104	4 180.3	313	593	19 307	230.8	14 421	100 658	355 798	3 953.7
1981	14 153	111 681	388 518	4 339.8	358	573	18 177	216.7	13 795	111 108	370 341	4 123.0
1982	14 053	99 811	350 770	3 853.8	429	621	18 731	229.4	13 624	99 190	332 039	3 624.4
1983	14 977	111 527	333 761	3 658.3	492	643	18 922	232.6	14 486	110 883	314 838	3 425.7
1979 November	16 754	90 988	308 779	3 380-5	302	618	17 295	205-2	16 452	90 370	291 484	3 175-3
December	19 123	90 672	322 111	3 511.4	316	557	15 612	184.7	18 807	90 115	306 499	3 326.8
		00 0.2	011	001114	0.10	007	10012	104.7	10 007	30 113	330 433	0 020.0
1980 January	14 182	81 822	314 939	3 480.3	282	518	15 707	186.7	13 900	81 304	299 232	3 293.6
February	14 040	90 831	272 479	3 013.8	263	558	15 506	185.5	13 776	90 273	256 991	2 828.4
March	14 948	99 533	340 065	3 756.9	272	617	18 273	217.8	14 676	98 916	321 792	3 589.0
April	13 733	94 513	335 758	3 739.5	302	512	18 841	224.6	13 431	94 002	316 917	3 514.9
May	13 964	102 315	367 424	4 107.6	329	629	19 757	237.3	13 635	101 686	347 667	3 870.2
June	13 960	103 929	412 250	4 615.6	331	672	21 548	258.1	13 629	103 256	390 702	4 357.6
July	14 316	102 223	465 350	5 211.8	321	646	23 857	285.8	13 995	101 577	441 493	4 925.9
August	13 376	100 547	499 406	5 616.3	291	631	23 364	280.3	13 095	99 915	476 043	5 335.9
September	13 663	102 583	445 015	4 963.7	308	646	21 771	260.4	13 355	101 937	423 244	4 703.2
October	15 135	116 943	391 388	4 382.1	353	621	20 336	243.2	14 782	116 322	371 051	4 138.9
November	16 777	113 353	316 385	3 523.5	332	545	16 268	194.3	16 445	112 808	300 117	3 329.2
December	18 713	106 422	340 784	3 752.4	371	525	16 453	195.3	18 341	105 897	324 332	3 557.1
	40.000					40.4	45 744	100.0	40.000	00.004	222 525	0.500.4
1981 January	13 225	97 414	338 306	3 719.5	297	491	15 711	186.5	12 928	96 924	322 595	3 533.1
February	12 857	105 279	290 602	3 193.4	329	503	15 284	182.1	12 528	104 775	275 318	3 011.3
March	13 477	113 609	340 579	3 756.9	368	473	17 519	208.8	13 110	113 136	323 060 355 184	3 548.1
April	12 810	106 388	373 103	4 198.4	357	430	17 917	212.8	12 453	105 957		3 985.7
May June	13 144 13 745	116 264 114 419	388 291 405 823	4 350.3 4 544.5	309 312	569 627	16 553 18 250	196.7 217.8	12 835 13 432	115 694 113 793	371 738 387 573	4 153.7 4 326.7
Julie	13 740	114413	403 023	- 33	312	047	10 230	217.0	13 432	113 733	307 373	7 320.7
July	13 737	124 928	469 899	5 302.0	341	680	21 958	261.9	13 396	124 248	447 941	5 040.1
August	13 897	116 674	515 307	5 837.1	345	605	22 821	270.8	13 552	116 070	492 486	5 566.3
September	14 018	116 808	464 821	5 208.5	378	668	22 140	263.1	13 640	116 140	442 681	4 945.4
October	15 515	117 947	415 040	4 634.9	446	613	19 850	235.8	15 068	117 334	395 190	4 399.2
November	16 641	110 589	338 235	3 749.3	418	655	16 573	197.6	16 224	109 934	321 662	3 551.7
December	16 765	99 850	322 211	3 582.2	392	564	13 545	166.8	16 374	99 285	308 666	3 415.4
1982 January	13 608	88 729	335 691	3 733.6	438	595	15 695	194.0	13 170	88 134	319 996	3 539.6
February	11 735	84 691	256 240	2 847.4	356	529	15 392	193.5	11 379	84 162	240 847	2 653.9
March	12 122	94 609	327 714	3 656.7	326	529	17 115	215.2	11 796	94 079	310 599	3 441.5
April	13 205	89 896	350 944	3 863.8	416	575	18 344	223.5	12 789	89 321	332 600	3 640.3
May	13 594	105 362	343 880	3 771.2	390	650	18 771	228.5	13 204	104 712	325 109	3 542.7
June	13 261	101 579	367 026	4 030.8	427	706	20 705	251.8	12 833	100 873	346 321	3 779.0
July	13 879	103 817	429 857	4 715.7	484	727	25 275	306.3	13 395	103 090	404 582	4 409.3
	12 710	104 108	441 831	4 831.9	407	631	21 909	265.0	12 303	103 477	419 922	4 567.0
August September	13 256	103 369	404 978	4 420.0	442	660	21 212	258.5	12 814	102 709	383 766	4 161.5
October	15 226	114 969	361 900	3 949.5	465	657	18 802	230.2	14 761	114 312	343 098	3 719.3
November	16 484	105 118	287 364	3 137.8	476	611	15 946	196.4	16 008	104 507	271 419	2 941.4
December	19 553	101 489	301 812	3 287.2	520	586	15 600	190.4	19 032	100 903	286 212	3 096.8
0.000111001	10 000	.0.400	001012	0 60716	0.0	000	.5 000					
1983 January	13 701	90 042	304 869	3 321.4	428	540	15 145	185.3	13 274	89 502	289 724	3 136.1
February	12 703	95 118	240 332	2 638.3	434	586	14 197	175.0	12 269	94 531	226 135	2 463.3
March	15 267	110 070	306 515	3 370.7	551	652	18 132	222.7	14 716	109 417	288 382	3 148.0
April	13 892	101 764	311 268	3 421.9	492	595	17 720	217.6	13 401	101 169	293 548	3 204.3
May	14 238	108 312	322 175	3 534.8	469	- 642	19 490	240.2	13 769	107 671	302 683	3 294.6
June	14 072	107 473	356 298	3 908.3	514	712	21 122	260.4	13 558	106 761	335 177	3 647.9
										445.745	200 400	42445
July	14 647	117 411	421 023	4 621.6	470	693	22 594	277.1	14 177	116 718	398 428	4 344.5
August	13 872	112 425	420 691	4 609.5	483	666	21 726	265.8	13 390	111 759	398 966	4 343.6
September	14 607	116 095	396 271	4 341.7	507	671	22 807	280.6	14 100	115 424	373 464	4 061.1
October	15 664	129 449	351 465	3 843.9	486	595	20 087	246.9	15 178	128 854	331 378	3 597.0
	16 753	125 400	271 110	2 977.1	525	721	17 438	216.2	16 228	124 679	253 672	2 760.9
November					m.c.					104 110	300 500	
November December	20 308	124 764	303 109	3 310.4	542	648	16 609	203.6	19 767	124 116	286 500	3 106.7

See footnotes on page 82.

nority

Source: Civil Aviation Authority

13 10 Merchant vessels of 500 gross tons and over registered in the United Kingdom¹

End of period

	All vessel	s		Passenge	rvessels		Tankers			Total dry	cargo	
	Number	Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweight tons
979	1 305	25 232	41 221	101	606	174	393	13 558	24 236	811	11 068	16 811
900	1 275	25 769	42 308	102	617	179	427	14 578	26 021	746	10 574	16 108
981	1 118	22 117	35 625	94	604	171	376	11 870	20 861	648	9 643	14 594
982	985	19 233	30 404	87	582	164	349	10 221	17 613	549	8 430	12 628
983	866	15 894	24 457	89	602	165	304	8 367	14 121	473	6 925	10 172
982 April	1 094	21 684	34 874	93	600	170	373	11 634	20 374	628	9 450	14 330
May	1 077	21 132	33 885	93	600	170	367	11 265	19 693	617	9 267	14 022
June	1 058	20 694	33 099	92	595	165	366	11 206	19 543	600	8 893	13 391
July	1 051	20 634	32 964	93	600	168	367	11 227	19 572	591	8 907	13 224
August	1 035	20 298	32 356	92	597	168	362	10 943	19 034	581	8 758	13 154
September	1 030	20 229	32 253	92	597	168	362	10 946	19 037	576	8 687	13 048
October	1 019	19 802	31 406	91	593	167	362	10 607	18 332	566	8 603	12 907
November	1 011	19 533	30 870	91	593	167	359	10 349	17 826	561	8 591	12 878
December	985	19 233	30 404	87	582	164	349	10 221	17 613	549	8 430	12 628
983 January	981	19 252	30 438	87	582	164	348	10 219	17 609	546	8 451	12 665
February	965	19 105	30 204	87	582	164	339	10 133	17 461	539	8 390	12 580
March	953	18 937	29 942	86	573	162	336	10 149	17 487	531	8 215	12 293
April	931	18 524	29 231	86	573	162	329	10 030	17 262	516	7 921	11 807
May	917	18 087	28 400	85	570	160	326	9 603	16 424	506	7 914	11 817
June	907	17 670	27 645	87	590	164	321	9 233	15 736	499	7 847	11 746
July	900	17 463	27 257	87	590	164	318	9 096	15 472	495	7 777	11 622
August	897	17 432	27 220	87	590	164	316	9 103	15 494	494	7 739	11 563
September	885	17 047	26 566	87	590	164	314	9 066	15 436	484	7 391	10 967
October	882	16 869	26 228	88	599	165	312	8 908	15 131	482	7 363	10 933
November	878	16 668	25 860	89	602	165	307	8 730	14 812	482	7 337	10 883
December	866	15 894	24 457	89	602	165	304	8 367	14 121	473	6 925	10 172
984 January	853	15 642	24 045	89	602	165	302	8 239	13 887	462	6 801	9 993
February	849	15 664	24 108	87	595	164	302	8 282	13 964	460	6 787	9 979
March	838	15 366	23 611	86	592	162	300	8 120	13 662	452	6 654	9 787
	Cargo lin	ers		Containe	rvessels		Tramps			Bulk carr	iers	
	Number	Thousand gross tons	Thousand deadweightons		Thousand gross tons	Thousand deadweightons		Thousand gross tons	Thousand deadweightons		Thousand gross tons	Thousand deadweightons
1979	266	2 248	2 964	80	1 651	1 597	262	613	951	203	6 555	11 299
1980	232	1 942	2 627	72	1 600	1 495	252	554	858	190	6 428	11 128
1981	178	1 589	2 049	70	1 600	1 486	226	470	737	174	5 985	10 322
1982	148	1 340	1 724	64	1 580	1 465	191	409	636	146	5 101	8 804
1983	125	1 099	1 426	61	1 543	1 424	178	372	579	109	3 911	6743
1982 April	170	1 520	1 967	67	1 574	1 460	222	451	710	169	5 906	10 192
May	166	1 488	1 924	67	1 574	1 460	220	448	705	164	5 758	9 934
June	161	1 426	1 850	65	1 581	1 467	216	442	694	158	5 444	9 379
July	162	1 442	1 870	64	1 580	1 465	209	433	678	156	5 352	9 211
August	157	1 398	1 807	64	1 580	1 465	204	426	667	156	5 354	9 215
September	155	1 370	1 771	64	1 580	1 465	204	426	667	153	5 312	9 146
October	154	1 367	1 767	64	1 580	1 465	197	414	648	151	5 241	9 028
November	154	1 395	1 799	64	1 580	1 465	194	413	643	149	5 202	8 972
December	148	1 340	1 724	64	1 580	1 465	191	409	636	146	5 101	8 804
	143	1 283	1 658	65	1 614	1 496	190	401	620	148	5 153	8 891
1963 January	141	1 263	1 639	65	1 614	1 496	188	397	614	145	5 115	8 831
1963 January February		1 239	1 608	64	1 613	1 492	191	407	629	138	4 956	8 564
February March	138			64	1 613	1 492	190	406	626	128	4 709	8 143
February March April	138 134	1 194	1 546	0-9			186	397	612	127	4 753	8 226
February March April May	134 129	1 151	1 487	64	1 613	1 492	100			4 40/00		0.000
February March April	134				1 613 1 584	1 492 1 469	183	393	606	127	4 753	8 226
February March April May	134 129	1 151 1 117 1 117	1 487	64				393	606	127	4 683	8 102
February March April May June	134 129 126	1 151 1 117	1 487 1 444	64 63	1 584	1 469	183				4 683 4 644	8 102 8 042
February March April May June July August September	134 129 126 126	1 151 1 117 1 117	1 487 1 444 1 444	64 63	1 584 1 584	1 469	183 183	393	606	123	4 683	8 102 8 042 7 492
February March April May June July August September October	134 129 126 126 126 125 126	1 151 1 117 1 117 1 117 1 105 1 108	1 444 1 444 1 444 1 431 1 437	64 63 63 63	1 584 1 584 1 585	1 469 1 469 1 469	183 183 183	393 393	606 607	123 122	4 683 4 644 4 337 4 315	8 102 8 042 7 492 7 464
February March April May June July August September October November	134 129 126 126 126 126 125	1 151 1 117 1 117 1 117 1 105	1 487 1 444 1 444 1 444 1 431	64 63 63 63 62	1 584 1 585 1 568	1 469 1 469 1 469 1 453	183 183 183 180	393 393 382	606 607 592	123 122 117	4 683 4 644 4 337	8 102 8 042 7 492 7 464 7 411
February March April May June July August September October	134 129 126 126 126 125 126	1 151 1 117 1 117 1 117 1 105 1 108	1 444 1 444 1 444 1 431 1 437	64 63 63 63 62 62	1 584 1 585 1 568 1 568	1 469 1 469 1 469 1 453 1 453	183 183 183 180 178	393 393 382 372	606 607 592 579	123 122 117 116	4 683 4 644 4 337 4 315	8 102 8 042 7 492 7 464
February March April May June July August September October November December	134 129 126 126 126 125 126 126	1 151 1 117 1 117 1 117 1 105 1 108 1 108 1 099 1 055	1 487 1 444 1 444 1 444 1 431 1 437 1 437 1 426 1 369	64 63 63 63 62 62 62	1 584 1 585 1 568 1 568 1 569	1 469 1 469 1 469 1 453 1 453 1 453	183 183 180 178 179	393 393 382 372 374	606 607 592 579 582	123 122 117 116 115	4 683 4 644 4 337 4 315 4 285 3 911 3 833	8 102 8 042 7 492 7 464 7 411 6 743
March April May June July August September October November	134 129 126 126 126 125 126 126 126 126	1 151 1 117 1 117 1 117 1 105 1 108 1 108 1 099	1 487 1 444 1 444 1 444 1 431 1 437 1 437 1 426	64 63 63 63 62 62 62 62 61	1 584 1 585 1 568 1 568 1 569 1 543	1 469 1 469 1 469 1 453 1 453 1 453 1 424	183 183 180 178 179 178	393 393 382 372 374 372	606 607 592 579 582 579	123 122 117 116 115 109	4 683 4 644 4 337 4 315 4 285 3 911	8 102 8 042 7 492 7 464 7 411 6 743

^{1.} Steam and motor vessels only, excluding miscellaneous craft.

19

13.11 UK passenger movement by sea and air1

and eight

ind ight

780			-	

Rest of Europe and Medi- terranean Sea area	Rest of world
Europe and Medi- terranean	
8 660	5 735
7 430	6 457
7 083	6 641
7 796	6 124
1 214	1 124
1 983	1 736
2 858	2 142
1 480	1 347
980	1 301
1 820	1 781
2 686	2 201
1 597	1 358
1 597	1 358
1 453	1 014
2 161	1 582
2 749	2 151
1 433	1 377
1 104	1 330
2 118	1 798
3 103	2 249
Rest of Europe and Medi- terranean Sea area	
7 699	5 822
7 422	6 664
7 269	6 685
7 793	6 324
1 245	1 124
2 101	1 589
	2 268
	1 555
1010	1 000
	Europe and Medi- terranean Sea area 7 699 7 422 7 269 7 793

3 786

5 744

7 603

4 517

3 921

5 921

7 623

4 374

3 924

6018

8 100

191

224

286

204

184

213

281

183

169

193

264

1 309

1 868 2 311

1 303

1 249

2 339

1 316

1938

2 421

Note: EC=European Community.

1981 1st quarter

1982 1st quarter 2nd quarter

1983 1st quarter

1984 1st quarter

2nd quarter

3rd quarter

4th quarter

3rd quarter

4th quarter

2nd quarter

3rd quarter

4th quarter

5 145

9 406

13 256 6 492

5 455 9 645

13 297

6 633

9 748 13 838

1 359

5 653

1 975

1 534 3 724

5 674

2 259

1 624

3 730

5 738

2 301

1 528

136

568

221

142

311

612

243

180

316

648

243

159

1 191

3 266

4 923

1 706

1 356

3 336

4 917

1 962

1 410

3 324 4 949

2 012

1 343

30

118

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9

Sources: Department of Transport Civil Aviation Authority

1 963 2 662

1 664

1 452

2 300

2 747

1 294

1 108

2 292

3 006

1 307

1 688 2 344

1 346

1 036

1 477

2 256 1 555

1 331

1 595

2 328

4. The figures do not include oil rigs.

^{1.} Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passengers travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and as far as possible, passengers travelling by sea on day trips and HM and other Armed Forces travelling in the course of their duties.

Including passengers on pleasure cruises beginning and/or ending at UK seaports.
 To avoid disclosure the figure for the first quarter of each year is included with that for the second quarter.

12 19 UK passenger movement by sea and air

					1982			1983				1984
	1980	1981	1982	1983	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarte
European continent and Mediterra	nean Sea a	rea										
By sea ¹												
Total	20 893	22 603	23 628	23 856	6 702	10 067	4 085	2 838	6 662	10 175	4 181	2 730
Belgium	5 192	4714	4 678	4 415	1 348	1 905	796	613	1 254	1 776	772	552
France ³	12 621	14 734	15 747	16 140	4 450	6 961	2 666	1 737	4 507	7 098	2 799	1 704
Netherlands	1 940	1 958	1 968	2 210	568	720	399	307	604	865	435	317
Other European Community ³	684	704	729	623	205	249	147	117	174	225	108	104
Other countries	456	493	506	468	130	232	78	64	123	211	69	53
By air Total	27 401	27 707	28 952		8 046	10 427	5 587	4 949	8 223	11 029		
Austria	27 401	228	26 952		65	89	45	4 343	66	99		
Belgium	809	757	748		195	190	187	185	219	224		
Denmark	558	510	490		131	142	117	108	142	168		
Finland	141	133	140		41	43	29	27	43	48		
France	3 070	3 105	3 193		869	977	702	659	889	1 013		
Eastern Europe ⁴	532	454	361		88	147	67	76	103	151		
Germany FR	3 136	2 948	2 998		782	858	646	739	782	920		
Greece	1 839	2 095	2 123		664	1 096	269	88	616	1 054		
Irish Republic	1 861	1 806	1 726		424	567	364	339	385	533		
Italy	2 692	2 335	2 378		638	893	380	456	665	961		
Malta	1 175	1 103	738		195	288	143	92	184	295		
Netherlands	1 903	1 813	1 843		507	510	433	376	483	500		
Norway	557	543	585		157	171	133	129	162	179		
Portugal	701	849	963		269	373	183	148	299	419		
Spain	5 592	6 332	7 624		2 283	3 187	1 341	824	2 407	3 517		
Sweden	449	450	433		125	119	100	89	130	124		
Switzerland	1 444	1 469	1 576		381	420	320	493	409	461		
Turkey	82	89	101		23	44	20	15	25	42		
Yugoslavia Other countries ⁵	414	492	476		152	243	60	16	156	245		
Mediterranean Area	214	191	216		57	70	48	44	58	74		
Total	1 546	1 617	1 478		371	478	321	303	386	553		
Cyprus	243	271	270		66	110	55	43	80	140		
Near East ^e	574	581	521		135	161	110	111	142	206		
North Africa?	729	765	687		170	207	156	149	164	208		
Rest of World			007			2.07	100	140	10-1	4.00		
By sea												
Total	45.9	35.4	22.5	35.4	5.3	7.6	8.1	1.4	11.7	15.0	7.4	1.7
United States of America	33.3	27.5	16.9	28.7	3.2	6.9	6.4	0.1	9.0	13.5	6.1	0.3
Canada	2.5	2.0	1.4	1.7	0.6	0.5	0.3	-	0.6	0.8	0.3	-
Australia	4.2	2.0	1.7	1.3	0.9	-	0.5	0.1	1.2	-	-	0.1
New Zealand	0.7	0.6	0.4	0.2	0.1	-	0.3	-	0.2	-	_	-
South Africa	2.0	0.6	0.3	1.4	000	-	0.1	0.3	0.3	0.3	0.5	0.3
West Africa	0.6	0.4	0.3	0.3	-	-	0.1	-	-	0.1	0.1	min
British West Indies and Bermuda Other countries ^a	0.2	0.1	0.1	0.1	-	-	-	-	-	0.1	-	-
By air	2.4	2.3	1.5	1.6	0.5	40	0.4	0.8	0.4	0.1	0.4	0.9
Total	13 698	14 288	13 762		3 501	4 438	3 051	2 763	3 601	4 780		
Australia and New Zealand	596	509	538		134	138	126	127	114	136		
Canada	1 496	1 451	1 369		404	581	214	152	414	560		
Canary Islands	716	827	1 011		218	271	278	309	272	346		
Caribbean ⁹	367	382	356		85	96	85	86	84	100		
Central Africa ¹⁰	64	63	62		15	20	14	12	14	21		
Central America ¹¹	40	71	77		27	29	8	1	3	1		
East Africa ¹³	249	237	214		44	67	51	48	44	68		
Far East ¹³	716	933	978		236	284	242	234	243	305		
Indian continent ¹⁴	604	636	656		144	179	168	168	136	155		
Japan	235	253	265		62	74	66	64	61	74		
Middle East ¹⁵	954	910	993		233	321	222	222	223	323		
Southern Africa ¹⁶	410	439	459		112	120	112	104	101	107		
South America ¹⁷	133	123	101		22	28	21	19	18	24		
United States of America	5 914	6 142	5 334		1 440	1 845	1 092	872	1 515	2 165		
West Africa ¹⁸ Other countries ¹⁹	440 177	518 141	549 117		126	174	137	136	127	165		
					28	32	31	29	25	28		

^{1.} Passengers to and from North Africa and Middle East Mediterranean countries have been attributed to the

577

653

Sale Œ 198 198 198

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Source: Department of Transport Civil Aviation Authority

^{1.} Passengers to and from North Africa and Middle East Mediterranean countries have been attributed to the Source: Department of a European continent and Mediterranean Sea areas. 2. Including hovercraft passengers.
3. Consists of Denmark, Germany (Federal Republic), and Italy. 4. Including Albania, Bulgaria, Czechoslovakia, German Democratic Republic, Hungary, Poland, Rumania, and Union of Soviet Socialist Republics. 5. Including Faroes, Gibraltar, Iceland, Luxembourg. 6. Including Jordan, Lebanon, Israel and Syria. 7. Including Algeria, Egypt, Libya, Morocco and Tunisia. Faroes, Gibraltar, Iceland, Luxembourg. 6. Including Jordan, Lebanon, Israel and Syria. 7. Including Algeria, Egypt, Libya, Morocco and Tunisia.
8. Figures for Other countries cover mainly passengers to or from the Canary Islands, Madeira and the Azores. 9. Including Bahamas, Barbados, Bermuda, Cayman Islands, French Antilles, Jamaica, Leeward Islands, Netherlands Antilles, Puerto Rico, Trinidad and Tobago, Turks and Caicos Islands, U.S. Virgin Islands, Windward Islands. 10. Including Angola, Central African Republic, Chad, Congo, Malawi, Zaire and Zambia. 11. Including Balez, Costa Rica, Cubs
Dominican Republic, El Salvador, Guatemala, Haiti, Honduras, Mexico, Nicaragua, and Panama. 12. Including Burundi, Djibouti, Ethiopia, Kenya, Rw.
Somali Republic, Sudan, Tanzania, and Uganda. 13. Including Bandar Seri Begawan, Burma, China, Hongkong, Indonesia, Kampuchea, Korea, Laos,
Malaysia, Nepal, Philippines, Singapore, Taiwan, Thailand and Vietnam. 14. Including Afghanistan, Bangladesh, India, Pakistan, and Sri
Lanka. 15. Including Iran, Iraq, Kuwait, Persian Gulf States, Republic of North Yemen, Republic of South Yemen, Saudi Arabia and United Arab
Emirates. 16. Including Botswana, Lesotho, Mozambique, Namibis, South African Republic, Swaziland, and Zimbabwe. 17. Including Argentina, 11. Including Belize, Costa Rica, Cuba, 12. Including Burundi, Djibouti, Ethiopia, Kenya, Rwanda,

Republic, Swaziland, and Zimbabwe. 17. Including Argentina, Bolivia, 18. Including Benin, Cameroon, Equatorial Guinea, Gabon, Gambia, Brazil, Chile, Colombia, Ecuador, Guyana, Paraguay, Peru, Uruguay and Venezuela.

18. Including Benin, Cameroon, Equatorial Guinea, G
Ghana, Guinea, Guinea Bissau, Ivory Coast, Liberia, Mali, Mauritania, Niger, Nigeria, Senegal, Sierra Leone, Togo, Upper Volta and Western
Sahara.

19. Atlantic Ocean Islands, Indian Ocean Islands, Pacific Ocean Islands.

14 Retailing

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nter

14.1 Index numbers of retail sales in Great Britain Seasonally adjusted

Sales: weekly average 1980=100

	Volume 57 406 100.0 100.4 102.5 107.9 101.8 101.3 102.9 103.9 105.5 107.3 110.3 110.3	Food retailers	Mixed	Non-foo	d retailers			All retailers	Food	Mixed	Non-foo	d retailers		
	1	1	business	Total	Clothing and footwear	hold	Other non- food	1 retailers	1	business 1	Total	Clothing and footwear	House- hold goods	Other non- food
	Volume							Value						
Sales in 1980														
(£ million)	57 406	22 556	10 913	23 937	5 281	8 923	9 733	57 406	22 556	10 913	23 937	5 281	8 923	9 733
1980	100.0	100.0	100.0	100.0	100	100	100	100.0	100.0	100.0	100.0	100	100	100
1981	100.4	100.7	100.9	100.0	100	101	98	108.2	110.0	105.9	107.5	102	107	111
1982	102.5	101.6	104.5	102.4	106	105	98	116.9	119.4	114.5	115.7	108	114	121
1983	107.9	105.9	110.2	108.7	116	116	98	127.7	128.9	125.6	127.6	120	130	130
1982 1st quarter	101.8	101.1	103.3	101.8	105	102	100	114.5	116.9	111.5	113.5	107	110	121
2nd quarter	101.3	101.2	102.3	101.0	105	101	99	115.1	118.9	111.4	113.3	107	110	120
3rd quarter	102.9	101.7	105.5	102.7	106	107	97	117.6	119.7	115.6	116.6	109	116	121
4th quarter	103.9	102.5	106.9	103.9	108	109	97	120.5	122.1	119.6	119.5	112	120	123
1983 1st quarter	105.5	104.1	107.3	105.9	110	113	98	122.8	123.6	120.1	123.3	114	125	127
2nd quarter		104.9	109.4	108.7	116	116	98	126.0	126.0	124.0	127.0	121	130	127
3rd quarter	108.3	106.4	110.5	109.2	117	117	98	129.2	130.9	126.5	128.7	122	131	131
4th quarter	110.3	108.1	113.6	111.0	119	119	99	133.0	135.1	131.9	131.4	125	134	133
1984 1st quarter	108.5	107.1	110.5	108.9	117	116	98	131.4	134.3	127.8	130.4	121	132	134
1984 January	107.7	106.2	109.5	108.3	115	116	98	129.2	131.1	126.0	128.9	118	131	133
February	109.5	107.6	112.5	110.0	119	118	98	132.9	135.5	130.2	131.7	123	134	134
March	108.3	107.3	109.6	108.6	118	115	98	132.0	136.0	127.2	130.5	122	131	135
April	112.2	108.7	115.3	114.1	129	120	101	137.3	138.4	134.4	137.6	134	139	138

The indices for all retailers, food retailers, mixed retail businesses and total non-food retailers are shown to one decimal place to help interpretation, but should not be regarded as necessarily accurate to the final digit.

Source: Business Statistics

14.2 Index numbers of retail sales in Great Britain and retail stocks in the United Kingdom Unadjusted

Sales: weekly average 1980 = 100

	All	Food reta	ilers					Clothing a	and footwear	retailers	
	retailers1	Total value of sales	Grocers	Butchers	Green- grocers, fruiterers fishmonge poulterers		Dairy- men	Total value of sales	Foot- wear leather, travel goods	Men's and boys wear retailers	Wo- men's wear retailers
Sales in 1980 (£ million)	57 406	22 556	17 172	2 165	978	783	1 458	5 281	1 321	1 157	2 803
1980	100.0	100	100	100	100	100	100	100	100	100	100
1981	108.2	110	111	105	105	106	111	102	103	99	102
1982	116.9	119	122	110	110	111	119	108	113	104	108
1983	127.7	129	134	108	114	112	125	120	126	117	119
1982 1st quarter	107	113	114	111	109	108	118	90	92	90	90
2nd quarter	110	118	119	106	127	111	124	100	107	95	99
3rd quarter	113	116	119	104	102	113	115	107	116	104	104
4th quarter	137	130	135	117	100	112	119	137	136	127	141
1983 1st quarter	116	121	124	108	104	110	122	97	97	97	97
2nd quarter	120	124	128	105	117	111	127	113	123	107	111
3rd quarter	124	127	131	100	119	112	125	120	131	116	116
4th quarter	151	144	152	117	117	115	126	152	151	148	154
1984 1st quarter	123	130	135	108	116 ·	110	130	103	104	103	103
1984 January	123	125	130	108	106	104	120	115	115	130	109
February	122	131	135	108	120	110	136	96	97	91	97
March	124	133	138	108	121	116	133	99	101	92	102
April	131	137	144	105	130	116	130	122	142	111	116

For footnote 1 see Table 14.1.

Source: Business Statistics Office

Index numbers of retail sales in Great Britain and retail stocks in the United Kingdom Unadjusted

Sales: weekly average 1980=100

	Household go	oods retailers					
	Total value of sales	Furniture, carpet & household textiles retailers	Electrical and music goods retailers	TV and other Hire and Repair businesses	Electricity showrooms	Gas showrooms	DIY, hardware, china and fancy goods retailers
Sales in 1980 (Emillion)	8 923	3 245	2 036	936	352	240	2 114
1980	100	100	100	100	100	100	100
1981	107	104	107	111	102	105	110
1982	114	109	118	120	111	112	116
1983	130	125	134	135	131	119	131
1982 1st quarter	108	105	105	120	106	114	109
2nd guarter	102	97	93	113	90	93	115
3rd quarter	112	107	114	119	113	108	114
4th quarter	135	127	159	128	135	135	125
1983 1st quarter	123	121	126	133	122	123	121
2nd quarter	121	117	110	130	116	109	135
3rd quarter	125	121	125	132	131	110	129
4th quarter	150	143	176	143	155	133	141
1984 1st quarter	131	131	128	143	133	119	129
1984 January	137	146	139	147	141	112	120
February	133	129	131	145	133	123	136
March	124	119	117	138	126	121	132
April	130	125	113	137	116	102	158

	All other	r non-food ret	ailers					Mixed re	tail business	ies		Stocks
	Total value of	Confec- tioners, tobacco-	Off Licences	Book- sellers, stationers	Chemists ²	Jewellers	All other non-	Total value of	Mixed busines- ses ³	Other rnixed busines-	General mail order	of period ⁴ £ million
	sales	nists and news- agents		and news- agents			food	sales	ses	ses	order	All kinds of busines- ses
Sales in 1980 (E million)	9 733	4 545	1 427	704	647	814	1 596	10 913	7 899	692	2 322	
1980	100	100	100	100	100	100	100	100	100	100	100	7 111
1981	111	114	117	109	111	100	107	106	108	100	99	7 703
1982	121	124	129	119	121	102	117	115	118	108	104	8 196
1983	130	130	135	132	131	111	131	126	131	117	110	8 565
1982 1st guarter	111	121	108	114	106	83	104	99	97	91	106	7 950
2nd quarter	113	121	118	95	119	81	110	101	103	93	99	8 138
3rd quarter	118	123	126	106	120	96	115	106	110	106	93	8 426
4th quarter	142	132	163	161	141	152	137	152	162	141	120	8 198
1983 1st quarter	118	127	112	122	112	86	113	107	107	100	111	8 428
2nd quarter	120	124	123	107	128	88	125	112	114	101	108	8 498
3rd quarter	128	130	135	117	132	102	131	116	122	115	96	8 882
4th quarter	152	139	169	180	151	169	155	167	180	153	124	8 565
1984 1st quarter	124	131	116	124	118	93	128	114	114	103	114	8 669
1984 January	117	123	112	125	115	85	117	119	118	112	123	
February	123	132	115	130	116	94	121	108	110	94	108	
March	129	136	120	120	123	98	143	114	116	103	112	
April	131	138	130	109	144	90	138	125	129	106	114	

For footnote 1 see Table 14.1.

2. Excluding receipts under the National Health Service.

3. With turnovers of £8 million or more in 1980.

4. The retail stocks figures are collected and published on a quarterly basis.

Source: Business Statistics Office

SD

15 External trade

Value of exports and imports (f.o.b.): analysis by commodity classes

£ million, seasonally adjusted

	Total	Food, bever-	Basic material	Fuels	Total manu-	Manufac	tures excl	uding erri	ntics1					
		ages and	material	18		Total			s excluding d silver (PS)					
		tobacco					Total	Chemi- cals	Other	Total	Passen- ger motor cars		Inter- mediate	Capita
SITC (Rev. 2) Section, Division or Group		0 and 1	2 and 4	3	5 to 8	5 to 8 /ess SNAPS	5 and 6 less PS	5	6 less PS	7 and 8 less SNA	2	2	2	2
xports														
980	47 364	3 257	1 449	6 429	34 818	31 180	11 944	5 286	6 658	19 236	838	3 388	8 054	6 955
1981	50 698	3 628	1 298	9 6 1 6	34 639	31 892	11 948	5 500	6 448	19 944	904	3 407	8 497	7 135
1982 1983	55 558	3 960	1 340	11 237	37 313	34 052	12 687	6 119	6 568	21 365	960	3 523	9 225	7 656
363	60 534	4 235	1 586	13 127	39 919	35 756	13 832	6 929	6 903	21 924	996	3 914	9 288	7 726
1982 May	4 640	346	121	874	3 154	2 927	1 095	518	577	1 832	95	300	787	649
June	4 531	317	116	777	3 163	2 892	1 066	497	569	1 826	94	304	778	650
July	4 552	324	112	1 009	2 971	2 756	1 036	516	521	1 720	57	280	782	601
August	4 412	309	97	1 028	2 865	2 641	954	473	481	1 687	74	277	717	619
September	4 691	333	115	953	3 156	2 880	1 070	526	543	1 811	86	294	764	666
October	4 674	328	106	1 064	3 057	2 773	1 005	497	508	1 768	83	302	754	628
November	4 874	347	108	1 055	3 244	2 831	1 046	513	533	1 785	92	285	776	631
December	4 923	370	120	1 047	3 220	2 865	1 052	523	528	1 813	83	295	771	664
1983 January	4714	361	123	1 168	2 935	2 746	1 070	541	529	1 676	69	300	713	595
February	4 922	392	124	. 992	3 285	2 906	1 103	548	556	1 902	81	308	769	644
March	5 145	361	127	1 101	3 411	2 961	1 141	568	573	1 821	88	342	748	642
April	4 835	320	128	1 033	3 208	2 891	1 116	566	550	1 775	57	314	749	655
May	4 792	328	124	1 046	3 160	2 849	1 099	541	558	1 750	76	309	761	603
June	5 060	345	135	1 042	3 413	3 006	1 212	586	627	1 794	76	310	762	647
July	4 772	331	130	998	3 172	2 900	1 134	578	556	1 766	66	307	768	626
August	4 922	351	131	1 016	3 296	2 926	1 116	575	541	1 810	77	324	747	663
September	5 137	342	129	1 072	3 467	2 983	1 147	585	562	1 836	101	328	758	648
October	5 174	351	139	1 154	3 386	3 061	1 194	608	586	1 867 1 948	96 93	328 362	832 814	611 679
November December	5 279 5 782	371 382	141 155	1 164	3 467 3 720	3 172 3 354	1 224	614 620	610 655	2 078	116	382	867	712
December	5 762	302	100	1 340	3 /20	3 304	1270	020	000	2010	110	JUL	007	, 14
1984 January	5 187	388	139	1 151	3 411	3 170	1 237	619	618	1 932	70	343	841	678
February	5 987	395	141	1 319	3 979	3 425	1 308	683	624	2 117	106	380	917	715
March	5 685	393	156	1 315	3 678	3 282	1 272	633	638	2 010	91	377	841	702
April	5 412	393	165	1 055	3 647	3 321	1 324	670	654	1 996	87	364	862	683
Imports														
1980	49 773	6 153	4 049	6 875	31 177	27 014	10 790	3 147	7 643	16 225	2 112	4 692	4 759	4 662
1981	51 169	6 537	4 000	7 166	31 993	29 562	11 192	3 597	7 596	18 370	2 221	5 631	5 467	5 051
1982	56 978	7 251	3 930	7 409	37 114	34 795	12 795	4 179	8 616	22 000	2 882	5 909	6 674	6 536
1983	65 993	7 853	4 723	7 067	44 905	41 609	14 886	5 120	9 766	26 723	3 659	6 902	8 121	8 041
1000 14	4.000	***	215	507	2 220	2 102	1 100	200	752	1 005	266	517	608	604
1982 May	4 952	615	315	597	3 320	3 102 2 872	1 108	355 359	720	1 995 1 792	222	497	543	530
June	4 862 4 611	616 598	320 323	666 633	3 168 2 982	2 872	1 080	332	700	1 775	197	497	545	535
July	4 601	590	297	609	3 009	2 889	1 012	336	676	1 878	287	484	555	552
August September	4 800	607	318	607	3 163	2 896	1 070	347	723	1 826	223	503	562	539
October	4 767	605	304	606	3 138	2 980	1 064	367	697	1 916	250	495	596	575
November	4 678	541	317	612	3 092	2 892	1 036	327	709	1 856	242	485	562	561
December	4 843	636	338	461	3 285	3 010	1 072	360	712	1 938	263	497	583	594
														-
1983 January	5 369	658	362	603	3 564	3 312	1 169	408	761	2 143	280	541	683	63
February	5 317	656	363	423	3 706	3 338	1 198	412	786	2 140	296	547	650	64
March	5 276	611	371	630	3 541	3 274	1 147	399	748	2 127	266	574	655	63
April	5 444	622	409	565	3 733	3 454	1 198	413	785	2 256		621	672 662	64
May	5 611	637	399	662	3 782	3 290	1 200	409	791	2 090		494 518	640	64
June	5 350	942	393	572	3 606	3 349	1 205	412	793	2 145		546	660	65
July	5 407	631	351	614	3 706	3 434	1 236		826 821	2 199 2 232		584	645	66
August	5 407	633	401	569	3 704	3 474	1 241	420 424	814	2 203		542	665	66
September	5 474	652	395	630	3 709	3 441	1 239		885	2 407		650	734	74
October	5 954	716	444	665	4 035	3 759	1 352		880	2 253		589	705	67
November December	5 581 5 803	704 691	424 412	600 535	3 759 4 061	3 593 3 891	1 340		875	2 530		697	749	76
Seconing	0 003	351	412	555	+001	3 001	1 002							
1984 January	5 927	715	427	524	4 183	3 947			929	2 515		626	806 766	75 69
					2 000		1 420	500	926	2 420	301	663		100
February March	5 820 6 316	722 738	430 442	592 675	3 999 4 348	3 846 3 890			925	2 455		649	791	74

Note: The statistics are on an overseas trade statistics basis (see footnote 1. to Table 15.7).

These are defined as ships, North Sea installations (together comprising SITC (Rev 2)(793), aircraft (792) precious stones (667) and silver (681.1)).
 Based on the Classification by Broad Economic Categories (BEC) published by the United Nations.

15.2 Value of United Kingdom exports (f.o.b.)

_									£ million
		1982	1983	1983	1984	1984			Jan/Apr 1984
				4th quarter	1st quarter	Feb	March	April	compare with Jan/ Apr 1983
).	Food and live animals chiefly for food	2 508.3	2 748.6	812.5	825.9	277.1	309.8	238.4	+11
	0. Live animals chiefly for food	179.1	187.4	88.0	35.8	13.8	9.4	5.7	+5
	11. Meat and meat preparations	347.5	496.2	138.2	129.8	40.7	47.1	40.0	+4
	Dairy products and birds' eggs Fish, crustaceans and molluscs, and preparations	325.6	305.9	63.3	77.7	24.1	27.2	19.5	-16
	thereof	162.3	203.6	72.1	45.8	15.0	18.4	16.2	+2
	04. Cereals and cereal preparations	773.9 154.0	736.7 163.2	231.2 48.2	301.8 54.9	104.2 18.5	121.3 18.8	83.2 14.1	+27
	05. Vegetables and fruit 06. Sugar, sugar preparations and honey	121.1	144.9	33.3	36.6	15.5	12.5	13.9	+2
	76. Coffee, tea, cocoa, spices and manufactures thereof	252.2	291.3	83.9	85.7	26.3	33.2	27.6	+13
	Feeding stuff for animals (not including unmilled cereals)	69.0	78.7	21.0	22.1	7.7	8.3	6.5	+5
		123.8	140.7	33.2	35.8	11.3	13.7	11.8	+5
	Miscellaneous edible products and preparations								
	Beverages and tobacco	1 451.5	1 486.2	436.1	359.4	124.0	121.0	136.5	+10
	11. Beverages	1 060.1	1 051.2	320.4	247.5	81.5	90.0	95.3	+5
1	12. Tobacco and tobacco manufactures	391.4	435.0	115.7	111.9	42.5	31.0	41.3	+22
2.	Crude materials, inedible, except fuels	1 293.7	1 527.3	406.0	461.2	146.0	187.2	158.0	+19
	21. Hides, skins and fur skins, raw	180.5	200.2	50.3	84.0	18.9	36.9	25.8	+26
	22. Oil seeds and oleaginous fruit	7.9	37.8	4.8	4.5	0.8	2.9	2.8	-71
-	23. Crude rubber (including synthetic and reclaimed)	122.8	141.7	40.5	36.8	11.3	13.7	16.2	+25
-	24. Cork and wood	28.6	24.1	6.6	5.5	1.6	2.8	2.3	-4
1	25. Pulp and waste paper	11.6	15.8	5.0	5.5	2.3	1.9	1.9	+56
-	 Textile fibres (other than wool tops) and their wastes (not manufactured into yarn or fabric) 	314.2	374.7	101.5	112.5	36.4	46.2	36.5	+23
-	 Crude fertilisers and crude minerals (excluding coal, petroleum and precious stones) 	224.2	223.9	60.8	56.7	19.5	20.7	18.2	+9
,	28. Metalliferous ores and metal scrap	346.6	444.2	119.5	136.3	48.4	54.8	48.1	+32
	29. Crude animal and vegetable materials	57.3	64.9	17.1	19.2	6.7	7.3	6.2	+21
1.	Mineral fuels, lubricants and related materials	11 237.1	13 126.5	3 729.5	3 769.6	1 292.0	1 344.4	953.4	+15
	33. Petroleum, petroleum products and related materials	10 685.7	12 525.0	3 580.4	3 619.7	1 242.6	1 294.5	918.1	+16
	32, 34 and 35. Coal, coke, gas and electric current	561.4	601.6	149.1	150.0	49.4	49.9	35.3	-11
4.	Animal and vegetable oils, fats and waxes	46.5	59.1	20.9	17.1	4.6	7.9	7.6	+32
5.	Chemicals and related products	6 119.3	6 929.3	1 796.7	1 956.3	673.3	716.0	657.3	+18
	51. Organic chemicals	1 592.3	1 927.3	499.9	569.2	193.6	201.6	179.4	+24
	52. Inorganic chemicals	694.9	699.8	193.3	181.8	74.5	67.1	66.7	+7
	53. Dyeing, tanning and colouring materials	464.1	568.7	152.1	160.0	51.1	59.3	50.0	+20
	54. Medicinal and pharmaceutical products 55. Essential oils and perfume materials; toilet, polish-	978.0	1 074.2	276.5	293.4	100.8	106.8	96.8	+14
	ing and cleansing materials	525.1	574.3	153.9	165.2	56.6	63.4	53.0	+21
	56. Fertilisers manufactured	48.8	69.7	17.2	15.6	4.4	7.6	7.3	- 15
	57. Explosives and pyrotechnic products 58. Artificial resins and plastic materials, and cellulose	36.8	40.1	9.3	10.5	2.3	5.6	2.3	+4
	esters and ethers 59. Chemical materials and products, not elsewhere	875.3	980.1	262.7	279.0	95.2	101.2	95.6	+24
	specified	904.1	995.0	231.9	281.6	94.8	103.5	104.2	+17
	Manufactured goods classified chiafly by material 61. Leather, leather manufactures n.e.s., and dressed	7 940.5	8 862.2	2 284.4	2 462.2	918.9	891.9	835.1	+14
	furskins	202.1	232.9	65.0	70.8	25.3	27.0	21.9	+27
	Rubber manufactures n.e.s. Cork and wood manufactures (excluding furniture)	417.9 83.2	451.8 85.2	117.6 25.6	118.1 28.0	40.0 9.4	44.6 9.4	38.9 9.4	-1 +47
	64. Paper, paperboard and articles of paper pulp, of		543.1	148.1	152.3	51.1	55.9	53.0	+20
	paper or of paperboard 65. Textile yarn, fabrics, made-up articles n.e.s., and	503.1							
	related products	1 192.0	1 284.6	352.9	352.2	117.4	129.6	113.3	+16
	66. Non-metallic mineral manufactures n.e.s.	1 609.9	1 995.0	552.0	686.2	322.0	226.0	219.4	+39
	67. Iron and steel	1 291.8	1 330.9	357.1	346.2	117.1	133.0	135.2	+15
	68. Non-ferrous metals	1 244.7	1 614.5	330.7	357.5	121.4	134.6	128.7	-13

See Note and footnote on page 91.

15.2 Value of United Kingdom exports (f.o.b.)

continued

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£ million

		1982	1983	1983	1984	1984			Jan/Apr 1984
				4th quarter	1st quarter	Feb	March	April	compared with Jan/Apr 1983
	achinery and transport equipment	18 100.9	18 313.7	5 006.0	5 039.5	1 795.4	1 781.4	1 583.6	+14
	Power generating machinery and equipment	2 809.1	2 472.5	694.2	674.7	228.5	214.7	202.6	
	Machinery specialised for particular industries	2 601.3	2 336.3	622.9	639.7	220.1	229.1	198.1	
	Metalworking machinery General industrial machinery and equipment n.e.s.,	522.4	416.2	103.0	106.1	34.2	36.6	36.1	-5
75.	and machine parts n.e.s. Office machines and automatic data processing	2 411.8	2 333.2	611.2	615.4	200.0	218.8	203.7	
76.	equipment Telecommunications and sound recording and	1 599.5	2 049.2	614.7	610.5	202.1	230.3	202.8	
77.	reproducing apparatus and equipment Electrical machinery, apparatus and appliances n.e.s., and electrical parts thereof (including non- electrical counterparts n.e.s., of electrical household	897.2	991.7	254.9	254.5	90.4	90.9	84.3	
	type equipment)	2 117.0	2 289.5	635.3	646.6	221.7	229.9	215.8	
	Road vehicles (including air cushion vehicles)	3 109.0	3 084.1	835.6	817.2	307.5	298.5	286.7	
79.	Other transport equipment	2 033.5	2 341.1	634.1	674.8	290.9	232.5	153.5	+19
	iscellaneous manufactured articles Sanitary, plumbing, heating and lighting fixtures	5 151.8	5 814.1	1 635.3	1 581.7	541.2	594.9	505.4	+19
	and fittings n.e.s.	107.0	108.3	29.7	29.0	9.0	9.7	9.7	+15
82.	Furniture and parts thereof	240.9	257.8	70.9	67.6	21.7	24.2	20.9	+6
83.	Travel goods, handbags and similar containers	19.1	19.3	5.2	5.3	2.1	2.1	1.5	+20
84.	Articles of apparel and clothing accessories	840.0	865.4	252.0	201.4	70.1	77.8	65.5	+10
85.	Footwear	114.9	123.4	32.0	33.7	11.5	14.6	12.0	+11
87.	Professional, scientific and controlling instruments and apparatus n.e.s.	1 255.4	1 472.4	401.4	414.3	135.7	154.2	132.3	+23
88.	Photographic apparatus, equipment and supplies								
	and optical goods n.e.s., watches and clocks	551.9	573.6	148.6	156.6	54.5	62.0	52.5	
89.	Miscellaneous manufactured articles n.e.s.	2 022.7	2 393.8	695.5	673.7	236.7	250.3	210.7	+22
5—8.	Manufactured goods	37 312.6	39 919.1	10 722.4	11 039.6	3 928.9	3 984.1	3 581.	+ 15
9. C	ommodities and transactions not classified elsewhere	1 708.2	1 666.9	492.6	418.3	148.9	172.8	134.0) +1
Total	United Kingdom exports	55 557.8	60 533.7	16 620.0	16 891.1	5 921.4	6 127.3	5 209.	2 +15

Note: The statistics are on an overseas trade statistics basis (See footnote 1 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments adjustments.

payments adjustments.

a) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, i.e. for valuation or for exhibition, previously, these were included in the Overseas Trade Statistics figures each time they arrived or left the United Kingdom.

b) Trade in secondhand aircraft is excluded where the aircraft are being imported or exported solely for the purpose of repair or modification, but the value of the work done in undertaking the repair or

modification is included.

c) Certain atomic energy materials previously excluded are now included.
 d) Gold bullion purchased as a commodity by the general public is included for the first time.

The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 2.

15.3 Value of United Kingdom imports (c.i.f.)

£ million

		1982	1983	1983	1984	1984			Jan/Apr 1984 compared
				4th quarter	1st quarter	Feb	Mar	April	with Jan/ Apr 1983
	ood and live animals chiefly for food	6 414.1	6 891.3	1 823.9	1 884.6	607.1	582.3	659.6	+17
	Live animals chiefly for food	133.1	170.3	63.4	44.4	12.5	22.1	12.9	+32
	. Meat and meat preparations	1 370.9	1 313.5	326.3	297.9	93.6	115.1	107.1	-1
	Dairy products and birds' eggs Fish, crustaceans and molluscs, and preparations	567.9	629.2	174.7	122.7	37.1	51.5	54.6	-17
	thereof	404.2	505.6	139.7	132.4	39.3	49.3	38.9	+15
04	Cereals and cereal preparations	549.9	595.3	153.9	155.0	47.1	55.9	56.2	+8
05	i. Vegetables and fruit	1 608.3	1718.9	395.7	469.3	147.1	165.2	178.7	+21
06	Sugar, sugar preparations and honey	429.5	424.4	134.2	120.9	38.4	43.6	39.2	+29
	7. Coffee, tea, cocoa, spices and manufactures thereof B. Feeding stuff for animals (not including unmilled	722.4	800.0	218.7	337.0	123.2	112.1	105.2	+58
	cereals)	446.6	523.6	160.3	145.9	50.3	46.8	46.7	+23
08	Miscellaneous edible products and preparations	181.1	210.4	57.0	59.0	18.7	20.6	20.1	+19
. B	leverages and tobacco	836.7	962.1	296.7	211.4	63.0	70.6	74.3	+17
	. Beverages	517.5	617.3	192.5	115.8	33.5	44.8	48.3	+6
	2. Tobacco and tobacco manufactures	319.2	344.7	104.2	95.6	29.5	25.8	26.0	+36
	rude materials, inedible, except fuels	3 612.9	4 364.5	1 134.0	1 201.6	370.9	421.6	384.4	+14
	Hides, skins and fur skins, raw	189.5	184.9	48.0	79.3	26.5	31.2	17.6	+ 19
22	2. Oil seeds and oleaginous fruit	259.6	216.9	67.4	37.4	11.5	12.2	13.9	- 16
23	Crude rubber (including synthetic and reclaimed)	182.9	197.4	55.2	60.1	20.4	20.6	19.7	+27
24	Cork and wood	673.8	938.0	262.7	228.2	77.1	78.0	70.3	+21
	5. Pulp and waste paper 6. Textile fibres (other than wool tops) and their wastes	412.0	428.0	110.9	127.9	37.1	47.6	48.6	+32
	(not manufactured into yarn or fabric) 7. Crude fertilisers and crude minerals (excluding	410.8	475.6	119.8	150.4	47.5	53.3	56.3	+31
-	coal, petroleum and precious stones)	263.5	285.7	73.3	75.8	24.7	26.9	26.0	+13
21	B. Metalliferous ores and metal scrap	977.5	1 358.1	315.3	351.9	98.1	119.4	107.6	-
	Crude animal and vegetable materials	243.3	279.9	81.3	90.7	27.9	32.3	24.3	+ 14
3. 8	fineral fuels, lubricants and related materials	7 406.6	7 067.1	1 831.8	1 956.5	638.7	675.0	704.5	+18
	3. Petroleum, petroleum products and related materials	6 276.9	5 738.0	1 457.1	1 452.2	474.5	506.5	510.8	+10
	2, 34 and 35. Cosl, coke, gas and electric current	1 131.6	1 329.0	374.7	504.3	164.2	168.4	193.8	+47
i. A	Animal and vegetable oils, fats and waxes	317.0	358.8	117.1	126.7	41.6	40.4	36.2	+70
5. (Chemicals and related products	4 179.1	5 119.5	1 348.2	1 583.1	521.7	559.2	497.0	+26
	Organic chemicals	1 171.9	1 456.3	417.3	486.6	165.7	161.4	148.8	+41
	2. Inorganic chemicals	539.3	561.3	119.8	142.4	47.0	53.7	39.6	-12
	3. Dyeing, tanning and colouring materials	198.0	235.1	62.1	66.8	21.1	24.8	22.7	+ 15
	Medicinal and pharmaceutical products Essential oils and perfume materials; toilet, polish-	374.6	470.1	125.6	126.7	38.8	43.5	43.2	+10
_	ing and cleansing materials	242.2	305.3	76.9	89.0	25.6	35.5	28.2	+30
5	6. Fertilisers manufactured	127.1	172.5	39.5	80.3	28.1	32.5	24.8	+64
	7. Explosives and pyrotechnic products	10.9	14.1	3.1	4.7	1.0	2.3	1.2	+1
5	esters and ethers	1 017.7	1 323.4	359.5	404.5	132.6	141.7	132.6	+3
	specified	497.4	581.3	144.4	182.2	61.8	63.9	55.8	+2.
	Manufactured goods classified chiefly by material 1. Leather, leather manufactures n.e.s., and dressed	9 852.5	11 840.1	3 032.4	3 419.6	1 011.6	1 280.0	1 073.4	+ 18
-	fur skins	154.6	184.0	48.8	55.4	17.3	20.0	23.4	+4.
	Rubber manufactures n.e.s.	326.2	419.6	106.5	121.9	37.1	42.9	39.7	+2
	Cork and wood manufactures (excluding furniture) Paper, paperboard and articles of paper pulp, of	436.3	578.8	131.9	174.7	50.9	57.2	55.5	+1
	paper or of paperboard 5. Textile yarn, fabrics, made-up articles n.e.s., and	1 675.1	1 906.3	475.9	535.9	169.3	191.6	167.7	+1
	related products	1 927.6	2 320.1	632.7	685.0	212.5	237.5	217.7	+2
6	6. Non-metallic mineral manufactures n.e.s.	1 520.3	2 085.5	531.3	660.0	119.2	339.9	193.4	+2
6	7. Iron and steel	1 367.3	1 260.7	353.9	352.1	118.4	121.3	105.8	
	8. Non-ferrous metals	1 495.7	1 976.3	444.6	503.6	178.7	154.7	161.8	

See Note and footnote on page 93.

15.3 Value of United Kingdom imports (c.i.f.)

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£ million

		1982	1963	1983	1984	1984			Jan/Apr 1984 – compared
				4th quarter	1st quarter	Feb	Mar	Apr	with Jan. Apr 1983
7. Mi	achinery and transport equipment	16 464.2	20 230.7	5 223.6	5 572.2	1 802.9	2 070.7	2 009.0	+16
71.	Power generating machinery and equipment	1 482.7	1 569.2	389.5	444.5	141.8	149.6	131.1	+5
	Machinery specialised for particular industries	1 485.9	1 731.8	462.7	489.1	148.1	193.5	173.6	+19
	Metalworking machinery	380.6	342.4	92.9	87.9	25.9	34.4	29.8	-
74.	General industrial machinery and equipment n.e.s.,								
	and machine parts n.e.s.	1 634.4	1 845.6	495.7	522.8	168.9	192.8	179.4	+16
75.	Office machines and automatic data processing								
	equipment	2 121.9	3 019.9	865.2	855.3	279.5	307.8	302.7	+28
76.	Telecommunications and sound recording and								
	reproducing apparatus and equipment	1 586.2	1 916.4	582.4	446.4	137.4	151.5	140.4	-
77.	Electrical machinery, apparatus and appliances								
	n.e.s., and electrical parts thereof (including non-								
	electrical counterparts n.e.s., of electrical household								
	type equipment)	2 179.1	2 807.3	804.5	841.0	268.8	308.1	294.4	+31
78.	Road vehicles (including air cushion vehicles)	4 489.6	5 753.7	1 319.5	1 596.1	566.9	572.6	550.5	+9
79.	Other transport equipment	1 103.8	1 244.4	211.3	289.1	65.5	160.4	207.0	+24
B. M	iscallanaous manufactured articles	6 618.4	7 714.7	2 110.8	2 221.4	747.4	788.2	717.2	+17
81.	Sanitary, plumbing, heating and lighting fixtures								
-	and fittings n.e.s.	103.5	126.7	35.1	34.2	11.1	12.4	11.9	+10
82	Furniture and parts thereof	400.1	490.5	137.7	139.1	44.9	53.2	48.1	+18
	Travel goods, handbags and similar containers	108.6	131.1	34.2	41.9	13.6	13.9	12.3	+32
	Articles of apparel and clothing accessories	1 500.0	1 601.5	407.1	508.5	172.6	164.5	138.6	+20
	Footwear	468.3	542.0	126.8	173.6	55.4	68.1	56.5	+15
87	Professional, scientific and controlling instruments	-							
-	and apparatus n.e.s.	1 052.1	1 303.7	349.4	380.9	118.5	141.3	128.1	+18
88	Photographic apparatus, equipment and supplies								
	and optical goods n.e.s., watches and clocks	761.0	862.3	226.3	244.6	81.3	93.7	87.5	+24
89	Miscellaneous manufactured articles n.e.s.	2 224.9	2 657.0	794.1	698.6	250.0	241.0	234.3	+13
5—8.	Manufactured goods	37 114.2	44 905.0	11 715.0	12 796.5	4 083.6	4 698.1	4 296.6	+18
9. C	ommodities and transactions not classified elsewhere	1 274.8	1 444.3	261.1	292.4	92.5	104.3	90.5	-38
	eisewiere	1 2/4/8	1 444.3						
Total	United Kingdom Imports	56 978.2	65 993.1	17 179.6	18 469.5	5 897.5	6 692.3	6 246.1	+16

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 2.

15.4 Value of exports and imports (f.o.b.): analysis by areas

£ million, seasonally adjusted

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	Total	Developed	countries				Developing	g countries		Centrally
		Total	European Community	Rest of West ern Europe	-North America	Other devel- oped coun- tries	Total	Oil exporting countries	Other developing countries	planned economies
Exports										
980	47 357	20 543	6 750	5 329	2 662	4 777	5 848	1 308		
981	50 698	37 281	20 940	6 293	7 121	2 928	12 166	5 911	6 255	1 125
982	55 558	41 393	23 124	6 681	8 353	3 235	13 053	6 445	6 608	974
983	60 534	46 508	26 516	7 516	9 342	3 133	12 783	6 122	6 661	1 112
982 May	4 640	3 442	1 957	538	653	294	1 111	571	540	75
June	4 531	3 346	1 905	527	626	287	1 036	496	540	67
July	4 552	3 507	1 964	574	703	266	1 014	479	535	75
August	4 412	3 351	1 834	505	759	252	1 067	533	534	70
September	4 691	3 561	2 029	569	691	272	1 037	515	521	105
October	4 674	3 532	1 946	565	779	243	1 079	539	539	93
November	4 874	3 621	1 869	589	915	248	1 139	582	558	86
	4 923		2 050	583		254	1 151	579	572	109
December	4 323	3 617	2 050	563	730	204	1 101	5/9	3/2	109
983 January	4714	3 568	2 071	635	649	212	1 027	527	500	83
February	4 922	3 722	2 215	569	706	230	1 146	514	632	101
March	5 145	3 943	2 297	697	720	229	1 047	523	524	93
April	4 835	3 695	2 076	582	780	258	969	474	494	84
May	4 792	3 671	2 075	612	726	257	1 005	495	510	89
June	5 060	3 824	2 161	619	790	253	1 055	520	534	101
July	4 772	3 648	2 200	533	647	268	1 108	505	603	91
	4 922	3 868	1 993	642	946	288	1 019	499	520	102
August				602	903	279	1 075	536	539	97
September	5 137	3 977	2 193						604	
October	5 174	4 066	2 426	631	740	269	1 072	467		86
November December	5 279 5 782	4 075	2 310 2 497	674 721	828 905	263 327	1 061 1 199	504 557	557 643	95 91
December	3 702	4401	2 437	721	300	347	1 133	337	0+0	31
1984 January	5 187	4 001	2 353	684	695	268	1 030	465	565	101
February	5 987	4 771	2 501	833	1 108	328	1 169	512	657	116
March April	5 685 5 412	4 469	2 573 2 421	680 673	900 815	315 282	1 063	500 445	563 572	124 122
	0.412	4101	2.421	0/3	010	202	1017	440	072	166
mports	40.770	00.574	2 000	7 404	0.007	4.050	F 000	4.070		
1980	49 773	20 574	7 265	7 464	3 367	4 253	5 680	1 070		4.045
1981	51 169	40 783	21 718	7 799	7 588	3 678	9 267	3 667	5 600	1 015
1982	56 978	46 191	25 269	8 390	8 095	4 436	9 349	3 453	5 896	1 327
1983	65 993	54 729	30 098	10 444	9 027	5 159	9 611	2 824	6 786	1 534
1982 May	4 952	4 101	2 232	775	690	405	774	271	503	126
June	4 862	3 862	2 148	710	689	335	793	301	492	126
July	4 611	3 631	2 002	649	649	331	859	369	489	103
August	4 601	3 652	1 978	661	651	361	774	328	446	82
September	4 800	3 914	2 177	690	679	368	775	301	473	99
October	4 767	3 896	2 205	654	676	361	797	317	480	100
November	4 678	3 823		699	683	376	757	264	493	139
December	4 843	4 109	2 064 2 256	782	703	370	612	170	442	99
1983 January	5 369	4 410	2 460	839	734	376	834	260	574	117
February	5 317	4 410	2 405	757	750	499	886	225	661	123
March	5 276	4 338	2 380	770	786	401	779	299	481	126
April	5 444	4 561	2 486	878	763	435	717	192	524	122
May	5 611	4 631	2 435	1 005	736	455	876	267	609	140
June	5 350	4 344	2 460	755	711	419	799	260	539	136
July	5 407	4 499	2 524	897	711	367	782	204	577	123
August	5 407	4 372	2 397	779	717	480	791	257	534	116
September	5 474	4 474	2 479	865	727	403	815	257	559	135
October	5 954	5 015	2 725	1 043	791	456	854	248	605	139
						402			606	139
November December	5 581 5 803	4 719 4 955	2 620 2 727	918 937	779 824	466	771 706	165 191	516	132
1984 January	5 927	5 004	2 674	1 067	800	463	745	157	588	127
February	5 820	4 931	2 669	968	812	482	796	162	634	148
March	6 316 6 657	5 360 5 449	2 892	1 152	836 851	480	773 1 012	159 309	614 703	155 147
April			3 029	1 112		457				

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

Soviet Union, Poland, East Germany, Hungary, Czechoslovakia, Albenia, Bulgaria, Romania, China, North Korea, Vietnam and Mongolia.

15.5 United Kingdom exports, by countries (f.o.b.)

£million

	1982	1983	1983	1984	1984			
			4th quarter	1st quarter	January	February	March	April
otal trade	55 557.8	60 533.7	16 620.0	16 891.1	4 833.7	5 921.4	6 127.3	5 209.2
European Community: total	23 123.6	26 516.3	7 374.9	7 589.8	2 168.7	2 574.9	2 840.5	2 343.1
France	4 491.8	5 651.5	1 531.0	1 836.4	575.5	604.9	652.3	478.4
Belgium and Luxembourg	2 309.6	2 572.7	709.1	769.8	184.5	276.4	308.9	258.9
Netherlands	4 642.8	5 440.7	1 575.1	1 485.3	430.8	489.2	573.5	472.6
Germany, Federal Republic	5 412.5	6 064.0	1 684.7	1 677.4	477.6	596.1	594.1	560.8
Italy	2 024.3	2 292.8	662.5	632.7	172.9	205.6	254.3	205.5
Irish Republic	2 889.4	3 055.3	853.1	830.2	227.0	283.1	319.6	258.9
Denmark	1 098.2	1 159.2	295.4	296.1	80.1	99.8		
Greece	255.1	280.2					116.1	81.8
Greece	200.1	200.2	64.1	61.8	20.3	19.8	21.6	26.1
lest of Western Europe: total	6 680.9	7 516.5	2 067.3	2 237.4	633.4	851.2	750.7	683.2
Norway	933.9	828.6	230.7	243.4	76.7	82.4	84.8	84.5
Sweden	1 935.6	2 397.5	741.6	828.6	228.9	315.3	281.9	181.1
Finland	513.3	539.7	148.1	133.8	38.3	52.5	43.0	48.1
Switzerland	1 195.7	1 385.9	362.0	449.8	116.3	213.7	119.8	152.4
Austria	250.8	273.7	73.0	79.0	21.7	28.0	29.4	24.1
Portugal	428.5	397.0	90.5	97.8	42.3	28.8	26.6	37.0
Spain	871.4	1 128.4	263.5	249.4	68.0	78.7	102.7	100.2
Yugoslavia	158.8	148.6	41.8	37.9	13.8	11.1	12.9	13.4
Turkey								
	218.1	244.0	67.4	77.5	17.1	28.8	31.6	26.5
Other countries	174.7	173.0	48.8	40.2	10.2	11.9	18.0	15.8
North America: total	8 353.3	9 341.6	2 606.6	2 506.6	648.1	961.1	896.3	782.8
Canada	852.1	968.3	349.6	280.2	90.8	108.6	79.6	78.9
United States	7 474.8	8 337.0	2 248.1	2 218.6	556.3	849.5	812.8	701.€
Other countries	26.4	36.3	8.9	7.8	0.9	3.0	3.9	2.2
Other developed countries: total	3 235.4	3 133.2	872.9	891.6	254.7	308.3	328.6	269.5
South Africa	1 190.7	1 109.0	334.8	299.6	93.3	96.7	109.6	96.5
Japan	680.9	797.8	201.0	224.8	63.1	68.4	93.2	75.0
Australia	1 041.5	940.3	258.4	276.1	77.8	114.9	83.2	78.2
New Zealand	322.3	286.1	78.7	91.2	20.4	28.2	42.5	19.8
Oil exporting countries: total	6 445.1	6 122.0	1 548.7	1 479.8	471.5	481.1	527.2	441.0
Algeria	199.2	233.4	68.0	94.9	23.2	38.4	33.2	15.1
Libya	261.0	274.2	60.5	58.9	20.4	19.1	19.4	24.7
Nigeria	1 225.8	798.3	227.1	184.6	97.8	40.8	45.9	28.0
Gabon	14.2	18.8	4.2	4.8	1.3	1.5	2.0	2.4
Saudi Arabia	1 361.5	1 478.6	358.2	361.7	103.9	121.5	136.2	115.0
Kuwait	333.1	333.3	85.0	77.7	22.7	26.3	28.7	25.3
Bahrain	152.0	150.3	34.1	35.6	13.2	11.1	11.3	12.
Qatar	245.4	216.4	41.0	38.7	16.8	11.2	10.8	9.5
Abu Dhabi	272.9	219.2	54.4	49.5	13.2	15.2	21.2	17.
Dubai	253.9	312.9	67.1	83.4	23.7	21.7	38.0	26.0
Sharjah, etc	32.1	35.6	11.4	9.3	4.0	2.6	2.7	1.5
	265.2	448.9	105.4	88.3	27.7	29.5	31.1	30.5
Oman								
Iraq	873.7	400.3	93.5	76.4	22.1	30.2	24.1	24.
Iran	333.6	630.0	176.7	150.4	48.9	55.1	46.5	72.
Brunei	41.8	106.5	45.6	47.1	5.1	24.3	17.8	2.
Indonesia	212.1	193.6	34.7	63.0	13.4	12.1	37.5	13.
Trinidad and Tobago	158.4	148.8	41.7	24.6	6.8	7.9	9.9	8.
Venezuela	148.6	87.9	31.1	20.8	5.2	9.9	5.8	7.
Ecuador	60.8	35.0	9.2	10.2	2.1	2.9	5.1	3.

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source: Department of Trade and Industry

justed

15.5 United Kingdom exports, by countries (f.o.b.)

continued

£ million

Fr Bi N G It

	1982	1963	1983	1984	1984			
			4th quarter	1st quarter	January	February	March	April
Other developing countries: total	6 607.8	6 660.9	1 847.1	1 800.8	542.6	627.0	631.4	553.6
Egypt	338.8	370.5	108.1	100.4	33.0	29.4	38.2	32.2
Ghana	66.7	82.2	18.1	20.5	9.4	5.0	6.1	6.6
Kenya	153.7	111.2	32.7	36.1	8.6	13.3	14.2	12.4
Tanzania	71.9	62.1	19.2	16.3	6.1	5.0	5.2	3.8
Zambia	61.2	55.5	14.8	17.6	3.7	5.0	8.9	4.1
Cyprus	111.8	127.8	34.4	30.8	8.9	10.4	11.6	17.5
Lebanon	67.6	81.4	16.0	14.6	5.5	5.6	3.5	4.6
Israel	264.1	354.9	93.4	94.3	20.6	39.0	34.7	30.6
Pakistan	199.1	191.6	58.2	64.4	12.2	29.8	22.4	19.0
India	805.0	804.8	220.9	199.0	59.8	73.0	66.2	72.1
Thailand	104.8	131.8	38.2	37.4	10.4	11.5	15.4	9.5
Malaysia	210.6	248.2	73.7	61.7	20.9	21.0	19.8	28.1
Singapore	406.0	469.2	142.6	127.2	34.4	54.0	38.8	40.9
Taiwan	125.2	128.5	33.5	33.6	10.4	10.8	12.4	10.7
Hong Kong	730.7	726.7	188.4	211.9	58.1	67.0	86.9	57.5
South Korea	167.7	168.9	49.7	51.5	15.6	17.3	18.6	14.2
Phillipines	97.7	102.9	31.8	17.4	5.1	6.2	6.2	5.0
Jamaica	55.9	116.2	13.9	11.6	2.9	2.8	6.0	4.2
Mexico	162.9	95.7	24.3	38.7	19.5	8.5	10.7	7.0
Chile	56.9	43.5	13.7	15.4	3.2	4.9	7.2	5.1
Brazil	158.8	157.8	52.0	49.5	21.2	12.1	16.1	14.1
Argentina	37.3	4.5	1.0	1.6	0.1	0.3	1.2	1.0
Other countries	2 153.4	2 024.9	568.8	549.4	173.2	195.1	181.1	153.4
Centrally planned economies:								
total	974.2	1 112.2	267.7	353.0	105.8	106.9	140.3	125.2
Soviet Union	356.1	445.0	98.5	138.3	30.8	39.5	68.0	60.1
German Democratic Republic	63.7	61.0	24.7	37.0	13.3	8.7	14.9	10.1
Poland	133.2	151.7	39.5	51.1	14.7	21.2	15.2	11.1
Czechoslovakia	70.1	69.5	20.2	18.9	8.4	4.2	6.3	5.8
Romania	115.2	82.2	19.7	15.9	3.8	6.3	5.8	6.4
Other countries	235.9	302.8	65.0	91.9	34.8	27.0	30.1	31.7
Low value trade ¹	137.5	131.0	34.7	32.1	8.9	11.0	12.2	11.0

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

^{1.} Items valued at less than £200 have not been allocated to specific countries and areas.

15.6 United Kingdom imports, by countries (c.i.f.)

million

626481566015197520201104

Trade

£ million

	1982	1983	1983	1984	1984	,		
			4th quarter	1st quarter	January	February	March	April
otal trade	56 978.2	65 993.1	17 179.6	18 469.5	5 881.2	5 897.5	6 692.3	6 246.1
uropean Community: total	25 269.0	30 098.1	8 110.2	8 302.5	2 492.4	2 729.6	3 081.7	2 884.9
France	4 266.9	5 043.1	1 344.2	1 367.1	409.8	445.8	511.7	560.1
Belgium and Luxembourg	2 857.5	3 133.9	852.7	884.5	260.7	292.7	331.1	302.3
Netherlands	4 512.0	5 097.8	1 433.6	1 439.7	428.7	478.5	533.2	465.8
Germany, Federal Republic	7 405.9	9 667.4	2 476.0	2 677.5	802.0	928.0	947.7	910.8
italy	2 736.6	3 188.2	900.1	869.3	280.3	249.2	339.8	295.0
trish Republic	2 003.4	2 290.1	635.9	598.1	171.7	188.0	238.5	196.9
	1 335.3	1 512.6	426.7	404.5	125.4	125.1	154.0	133.5
Denmark								
Greece	151.3	164.9	41.0	61.8	13.8	22.3	25.7	20.4
lest of Western Europe: total	8 390.4	10 444.3	2 899.7	3 344.9	1 114.2	1 012.7	1 218.0	1 037.2
Norway	2 019.2	2 820.8	829.8	945.6	322.7	321.0	301.9	321.3
Sweden	1 672.9	2 051.9	553.6	608.6	194.4	199.4	214.8	191.2
Finland	921.8	996.0	263.9	296.5	105.2	92.8	98.5	92.6
Switzerland	1 664.5	2 154.1	575.0	714.6	227.4	146.3	341.0	197.8
Austria	402.4	438.4	114.0	123.6	37.2	41.3	45.1	41.3
Portugal	379.9	475.9	134.6	161.3	51.7	52.4	57.1	49.1
	941.0	1 110.0	332.7	383.0	142.9	124.7	115.5	105.7
Spain			24.4		7.0	6.2	14.7	9.4
Yugoslavia	52.1	84.0					16.3	15.2
Turkey	207.8	185.0	34.8	48.6	14.5	17.8		
Other countries	128.9	128.2	36.7	35.2	11.2	10.9	13.1	13.5
North America: total	8 095.0	9 027.4	2 241.6	2 500.7	801.0	788.3	911.5	841.8
Canada	1 436.2	1 522.2	398.6	407.7	135.2	135.9	136.6	137.4
United States	6 624.1	7 442.7	1 822.6	2 072.8	653.7	648.9	770.4	699.0
Other countries	34.8	62.5	20.4	20.1	12.1	3.5	4.5	5.4
Other developed countries: total	4 436.1	5 159.3	1 199.4	1 397.9	457.7	424.6	515.3	472.4
South Africa	745.7	764.9	160.9	196.4	70.9	54.8	70.5	70.0
			834.6	937.3	301.9	294.8	340.6	308.4
Japan	2 658.8	3 355.5				40.5	48.7	51.6
Australia	492.7	552.6	92.5	150.7	61.4			
New Zealand	538.9	486.3	111.5	113.6	23.4	34.5	55.4	42.4
Oil exporting countries: total	3 453.4	2 824.3	612.0	494.7	206.8	140.0	147.9	235.7
Algeria	176.3	157.6	9.8	31.0	6.0	9.2	15.8	33.3
Libya	342.5	224.1	54.3	17.9	14.2	3.3	0.3	24.9
Nigeria	356.8	388.0	78.8	48.0	9.5	15.3	23.3	28.1
Gabon	27.6	66.1	37.5	1.4	0.3	0.9	0.1	0.1
Saudi Arabia	1 447.8	897.7	188.5	77.7	29.8	15.9	32.0	56.3
Kuwait	104.7	67.3	8.7	31.1	12.3	10.9	7.9	4.6
Bahrain	35.5	37.5	8.4	5.1	1.2	1.3	2.6	1.6
	34.0	10.1	1.7	4.1	0.6	3.2	0.2	0.6
Qatar	184.3	59.0	13.6	2.6	0.4	1.2	1.0	3.1
Abu Dhabi			47.4	12.3	3.7	1.7	6.8	5.0
Dubai	57.5	202.2					0.4	0.1
Sharjah, etc.	25.2	48.5	1.5	0.8	0.1	0.2	8.9	6.9
Oman	46.4	91.2	16.4	22.1	8.2	5.0		
Iraq	79.6	30.3	1.4	7.3	0.8	4.9	1.6	12.8
Iran	225.9	100.5	37.6	109.4	66.6	24.5	18.3	4.5
Brunei	2.4	27.2	24.8	5.2	0.9	3.9	0.4	7.8
Indonesia	90.7	169.5	39.0	56.8	19.9	27.8	9.0	24.9
Trinidad and Tobago	65.1	52.7	8.3	29.1	18.7	1.6	8.8	2.8
Venezuela	141.9	183.7	32.1	30.3	12.9	8.6	8.8	18.1
Ecuador	9.3	11.0	2.2	2.6	0.6	0.4	1.7	0.3

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

15 6 United Kingdom imports, by countries (c.i.f.)

continued

£ million

	1962	1983	1983	1984	1984			
			4th quarter	1st quarter	January	February	March	April
Other developing countries: total	5 895.9	6 786.3	1 672.0	1 989.3	675.7	657.2	656.8	634.2
Egypt	412.8	79.8	10.5	32.7	7.0	14.5	11.3	8.3
Ghana	78.4	58.2	17.2	9.3	1.5	3.9	3.9	1.6
Kenya	104.3	128.5	34.4	61.6	18.4	20.4	22.9	28.4
Tanzania	19.5	46.5	18.5	8.4	3.0	2.3	3.1	2.5
Zambia	40.0	50.2	8.0	16.2	12.4	2.8	1.0	8.1
Cyprus	89.9	87.4	18.1	21.3	7.4	6.8	7.0	9.6
Lebanon	24.2	11.5	2.8	1.4	1.1	0.2	0.1	0.1
Israel	276.1	314.1	75.1	110.8	39.2	36.0	35.7	29.8
Pakistan	81.5	80.3	19.6	22.4	8.7	7.3	6.5	6.6
India	378.7	366.9	103.1	180.3	51.9	46.0	82.4	47.1
Thailand	76.5	87.8	17.3	25.5	7.9	8.2	9.5	8.0
Malaysia	185.2	222.7	59.9	76.8	33.6	21.1	22.1	23.6
Singapore	245.5	104.8	92.0	112.4	32.2	48.4	31.9	33.8
Taiwan	335.3	458.3	125.8	129.9	45.6	42.7	41.6	38.4
Hong Kong	870.8	1 178.3	244.6	279.5	108.0	94.6	77.0	80.6
South Korea	321.6	440.4	131.6	103.6	43.0	36.8	23.7	27.0
Phillipines	127.0	160.7	40.9	48.9	17.1	16.8	15.0	12.6
Jamaica	92.8	94.0	21.2	14.5	3.9	7.0	3.6	8.4
Mexico	106.1	161.0	43.0	48.3	15.1	18.2	14.9	15.3
Chile	111.2	107.6	24.9	22.8	5.4	7.5	9.9	9.9
Brazil	443.9	560.3	128.0	148.6	49.4	47.9	51.4	44.6
Argentina	58.3	0.2	~	-	_	-	-	_
Other countries	1 416.3	1 687.3	435.4	514.0	164.1	167.9	182.4	190.3
Cantrally planned economies:		1 007 10	400.4	014.0		10010		
Total	1 327.2	1 533.5	411.8	406.2	123.4	134.0	148.7	128.8
Soviet Union	645.4	728.5	206.6	158.4	43.0	49.2	66.0	46.2
German Dernocratic Republic	133.9	167.6	36.1	55.4	20.4	19.7	15.3	13.3
Poland	151.9	177.1	46.5	62.9	16.1	24.7	22.3	19.9
Czechoslovakia	82.0	101.3	25.4	29.0	8.6	8.5	11.9	9.9
Romania	51.5	58.9	15.1	14.5	5.1	4.7	4.7	5.6
Other countries	262.5	300.2	82.2	86.0	30.3	27.2	28.4	33.7
ours operates	206.0	300.2	We-d	00.0				
Low value trade ¹	111.3	119.9	32.8	33.4	9.9	11.1	12.3	11.2

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source: Department of Trade and Industry

15.7 Volume and unit value index numbers on a balance of payments basis

1980=100

	Volume index numbers		Unit value index num	bers	
	Exports	Imports	Exports (f.o.b.)	Imports (f.o.b.)	Terms of trade ²
	Seasonally adjusted		Unadjusted		
1981	99.2	96.1	106.8	108.1	100.7
1982	101.5	100.7	116.7	117.9	99.0
1983	102.3	107.6	126.6	128.6	98.4
1982 July	99.3	98.8	116.6	117.5	99.2
August	95.3	96.6	117.8	118.3	99.6
September	102.2	100.8	118.6	119.2	99.5
October	100.8	99.4	118.7	121.0	98.1
November	104.8	98.7	119.0	120.9	98.4
December	103.8	100.4	121.1	122.3	99.0
1983 January	97.6	105.8	122.6	124.1	98.7
February	102.7	104.7	123.6	126.3	97.9
March	106.6	103.0	124.6	128.5	97.0
April	98.5	105.0	125.9	129.2	97.5
May	98.6	109.3	125.2	128.2	97.7
June	103.9	105.4	125.7	126.9	99.1
July	96.9	106.2	126.8	128.1	99.0
August	98.9	106.5	128.2	129.3	99.2
September	102.0	107.2	128.7	129.3	99.5
October	103.2	118.0	128.4	130.3	98.5
November	104.8	108.2	128.9	130.7	98.7
December	114.3	112.1	130.2	131.9	98.7
1984 January	101.8	111.7	132.5	135.1	98.1
February	115.4	110.2	132.8	136.4	97.4
March	111.3	117.9	132.5	136.7	96.9
April	104.4	122.9	133.9	138.4	96.7

Statistics of visible trade on a balance of payments basis (shown in Table 16.1) are obtained by making certain
adjustments in respect of valuation and coverage to the statistics recorded in the Overseas Trade Statistics.
These adjustments are described in detail in United Kingdom Balance of Payments 1963 Edition.

^{1.} Items valued at less than £200 have not been allocated to specific countries and areas.

^{2.} Export unit value as a percentage of the import unit value index.

15.8 Export and import volume index numbers

million

11 223644511661188611006884466005443335

=100

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de

	Total	Food,	Basic	Fuels	Total	Manufac	tures excl	uding em	ntics1					
		bever- ages and tobacco	mater- ials		manu- factures	Total		anufacture g precious	es stones (P)			tures excland aircraf	uding ships t (SNA)	, North
							Total	Chemi- cals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital
SITC (Rev. 2) Section or Division	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 /ess SNAPS	5 and 6 /ess PS	5	6 /ess PS	7 and 8 /ess SNA	2	2	2	2
Exports										-				
Veights	1 000	69	31	136	735	658	252	112	141	406	18	71	170	147
1981	98.9	105	96	121	94	97	98	102	95	96	99	96	98	94
1982	101.6	107	94	133	95	97	99	106	93	96	94	94	99	95
1983	102.2	110	101	148	93	94	102	113	93	90	86	96	89	87
1000 1	1010	404	0.0	445	0.0	100	-	400	-	400	**		405	
1982 June	101.0	101	94	115	98	100	99	103	96	100	115	98	101	98
July August	99.5 95.0	101 99	93 81	144 146	91 87	94 89	97 88	107 97	88 81	93 90	67 88	88 87	100 91	91 92
September	102.1	106	97	133	97	98	100	110	92	96	97	93	95	98
October	100.8	107	93	146	93	94	. 94	104	86	94	94	94	96	92
November	105.1	113	94	143	98	95	98	107	90	94	105	88	97	91
December	103.7	119	104	139	95	95	97	107	89	93	91	91	94	94
1983 January	97.3	115	107	153	85	90	97	110	88	86	75	92	84	85
February	102.6	124	102	134	95	94	100	110	91	91	90	92	91	91
March	106.5	114	102 .	148	98	96	102	112	95	91	91	103	88	89
April	97.9	101	100	138	90	91	97	109	89	87	57	92	88	89
May	98.4	106	95	147	89	91	97	106	91	87	77	93	88	83
June	103.7	109	103	146	96	96	109	116	103	87	76	92	87	88
July	96.7 98.8	101	97 94	138	89 91	92 91	100	113	90 87	86 88	64 75	91 95	89 84	84
August September	102.0	104	94	138 146	95	93	98 101	112 114	90	88	102	95	85	86
October	103.5	106	103	156	94	96	105	117	95	91	104	96	95	82
November	105.2	112	102	155	96	99	108	120	98	94	99	106	92	90
December	114.1	118	111	178	102	104	112	121	106	99	118	112	97	93
1984 January	101.3	116	100	152	92	97	105	116	97	92	72	99	94	88
February	115.9	121	99	170	107	105	112	129	99	100	111	110	102	93
March	111.2	119	109	172	100	101	109	118	102	96	91	107	93	93
April	105.0	119	113	136	98	101	112	125	103	94	83	103	94	90
Imports														
Weights	1 000	124	81	138	626	543	217	63	154	326	42	94	96	94
1981	96.1	103	95	82	98	105	103	113	99	106	96	114	106	102
1982	100.1	108	93	75	106	115	111	123	107	117	110	113	120	122
1983	107.8	108	104	67	119	128	123	143	115	131	125	125	129	142
1982 June	101.9	108	91	83	108	113	111	126	105	114	99	115	118	117
July	97.0	106	92	78	102	111	108	119	103	113	86	114	119	119
August	96.1	103	85	73	102	114	106	121	100	118	134	108	117	123
September	100.7	109	90	73	108	114	113	123	108	115	102	112	119	119
October	99.3	106	85	69	107	117	111	131	103	121	112	112	125	129
November December	98.0 99.9	96 111	91 101	69 53	106 109	116 116	109 111	116 124	106 106	120 120	106 112	112 112	120 121	133 130
1983 January	107.7	113	101	67	117	126	119	136	112	130	114	123	137	138
February	106.4	112	100	47	119	124	121	136	115	127	120	120	126	139
March	103.6	103	102	72	112	120	114	133	106	123	106	123	123	133
April	105.1	103	109	64	115	124	118	135	110	129	112	132	124	141
May	108.5	106	104	77	118	120	118	136	111	120	116	107	123	134
June	106.3	107	107	67	115	124	121	141	112 117	127 129	143	114 119	122 126	136
July August	106.5 106.5	104	93	72 64	118 118	127 129	- 124 124	140	117	133	148	126	121	144
September	100.5	106	100	72	118	127	124	147	114	130	140	116	127	140
October	116.8	115	117	75	129	140	135	160	124	144	117	141	141	159
November	107.9	111	104	68	119	132	131	151	123	133	116	128	134	142
December	111.1	109	103	59	127	141	132	158	121	148	130	152	140	161
1984 January	111.3	111	101	55	129	142	137	160	127	145	136	133	148	158
February	109.6	112	105	62	123	137	137	162	126	138	121	142	139	142
March	117.2	114	108	74	131	137	137	168	124	138	107	135	143	149
April	122.4	120	105	93	134	144	140	171	127	146	121	152	149	151

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

These are defined as ships, North Sea installations (together comprising SITC (Rev 2) (793), aircraft (792), precious stones (667) and silver (6811)).
 Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

15.9 Export and import unit value index numbers

1980-100

	Total	Food, bever-	Basic mater-	Fuels	Total manu-	Manufac	tures excl	uding err	atics ¹					
		ages and tobacco	ials		factures	Total			es stones (P)			tures excl and aircraf	uding ships t (SNA)	, North
							Total	Chemi- cals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital
SITC (Rev. 2) Section or Division	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 /ess SNAPS	5 and 6 less PS	5	6 /ess PS	7 and 8 /ess SNA	2	2	2	2
Exports		-												
Weights	1 000	69	31	136	735	658	252	112	141	406	18	71	170	147
1981	108.8	106	94	124	107	107	103	104	103	109	112	106	109	110
1982	116.6	115	102	132	115	115	110	112	109	118	126	114	120	118
1983	126.5	122	112	140	125	124	117	119	115	129	144	122	132	128
1982 June	115.4	117	104	128	114	115	110	112	109	117	125	112	120	117
July	116.5	118	103	131	115	115	110	112	109	119	128	114	121	117
August	117.7	117	102	132	116	117	111	113	109	120	127	115	123	119
September	118.5	117	102	135	117	117	111	113	109	121	128	115	123	119
October	118.5	115	99	136	117	117	111	113	109	121	130	117	122	121
November	118.9	116	100	139	117	117	110	112	109	121	129	116	123	120
December	121.0	117	100	142	119	118	111	113	110	123	132	117	126	122
1983 January	122.5	119	101	143	120	120	113	115	111	124	135	117	129	122
February	123.6	119	104	141	122	121	114	115	113	126	136	120	129	124
March	124.5	120	107	140	123	122	115	117	114	127	141	120	129	126
April	125.9	122	110	141	124	124	117	119	115	128	146	122	130	126
May	125.2	121	111	136	125	124	116	119	114	129	145	121	132	127
June	125.7	122	113	136	125	124	116	117	115	129	148	120	132	128
July	126.8	123	114	137	126	125	117	119	116	130	149	121	133	128
August	128.2	123	115	139	128	126	118	120	117	131	149	123	135	128
September	128.7	124	116	141	128	126	118	120	117	132	144	124	135	130
October	128.4	125	116	141	127	126	118	121	117	131	142	125	133	130
November December	128.9 130.2	125 125	116 120	143	128 129	126 128	118	120 122	117 118	131	143	125 126	134 135	130 132
					120	120	120			100		120		
1984 January	132.5	127	121	145	132	131	122	125	120	136	153	128	138	135
February	132.8	127	122	147	132	130	123	125	121	135	151	129	138	133
March	132.4	127	123	146	131	130	123	126	121	135	154	130	138	131
April	133.9	128	125	147	133	132	125	127	123	136	158	130	140	131
Imports														
Weights	1 000	124	81	138	626	543	217	63	154	326	42	94	96	94
1981	107.7	104	101	128	105	105	102	103	101	108	110	106	109	107
1982 1983	116.8 127.7	112	104	146 153	114 126	115 125	109 116	114	107 113	119	123 137	113	119 138	122
1982 June	116.1	113	104	141	114	114	109	114	107	118	125	112	118	122
July	116.8	113	103	145	114	115 .	110	115	107	119	128	113	117	122
August September	117.2 118.1	112	104	146 148	115 115	116 116	109 109	115 115	107 106	120 121	121 123	115 117	121 121	123 123
October	119.5	112	104	153	116	117	110	115	107	122	126	116	122	125
November	119.5	112	105	153	116	116	109	115	107	121	128	114	123	124
December	121.1	114	106	153	118	118	110	116	107	124	131	116	125	127
1983 January	123.4	115	108	156	120	120	111	118	108	126	138	116	129	128
February	125.6	117	111	156	123	122	113	120	110	129	138	120	133	129
March	127.6	119	113	156	126	125	115	121	112	133	141	123	137	133
April	128.5	121	114	153	127	127	117	123	114	134	145	124	139	135
May	127.3	120	115	149	126	126	116	120	114	132	140	121	139	132
June	126.2	120	114	150	124	124	115	119	113	130	135	119	139	130
July	127.3	120	116	151	126	125	115	120	113	131	134	122	139	130
August	128.4	120	117	154	127	125	116	122	114	132	130	123	141	131
September	128.4	121	118	153	127	125	116	121	114	132	133	124	138	131
October	129.2	122	119	155	127	126	117	121	115	132	135	126	139	131
November	129.5	123	120	153	128	127	117	124	115	133	139	124	141	131
December	130.7	123	122	156	128	128	118	125	115	134	138	125	142	132
1984 January	133.2	125	127	161	130	129	120	128	117	135	139	126	144	133
February	134.5	127	127	161	132	131	121	128	119	137	142	128	147	135
	134.9	128	126	157	133	132	122	128	120	139	143	129	149	136
March April	136.7	130	128	158	135	134	125	131	122	140	146	129	151	138

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

These are defined as ships, North Sea installations (together comprising SITC (Rev 2) (793), aircraft (792), precious stones (667) and silver (6811)).
 Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

15.10 Import penetration and export sales ratios for products of manufacturing industry 12

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		Twelv	e mont	hs endi	ng							
		Dec 1978	Dec 1979	Dec 1980	Dec 1981	Mar 1982	Jun 1982	Sep 1982	Dec 1982	Mar 1983	Jun 1983	Sep 1983
IC	Ratio 1 Imports/Home demand Division/Class											
-4		26.3	77.0	20.0	22.0	207	20.5	29.3	29.2	29.7	30.2	20.0
-	Total Manufacturing Extraction of minerals and ores other than fuels; manufacture		27.2	26.6	27.8	28.7	29.5					
	of metals, mineral products and chemicals	26	27	27	27	28	29	29	29	29	29	30
1	Extraction and preparation of metalliferous ores	108 25	111	103	102	103	103	102	102	102	102	102
2	Metal manufacturing Extraction of minerals not elsewhere specified	32	27 31	29 29	25 32	27 31	28 30	29 28	26	29 26	27	28
4	Manufacture of non-metallic mineral products	8	9	8	9	9	9	9	9	9	10	10
5	Chemical industry	28	29	28	30	32	33	33	33	33	33	34
6	Production of man-made fibres	41	45	56	59	61	64	66	68	68	68	66
	Metal goods, engineering and vehicles industries	32	32	32	36	37	38	38	38	39	40	41
1	Manufacture of metal goods not elsewhere specified	10	10	11	11	11	12	12	13	13	14	14
3	Mechanical engineering Manufacture of office machinery and data processing	32	29	29	32	33	33	32	32	32	33	33
	equipment	92	92	96	96	99	103	105	107	108	109	112
14	Electrical and electronic engineering	31	31	31	36	38	39	39	40	41	41	42
15	Manufacture of motor vehicles and parts thereof	35 ·	41	39	42	44	47	47	47	48	49	51
16	Manufacture of other transport equipment	41	38	38	41	40	38	39	38	40	42	41
17	Instrument engineering	52	53	52	58	58	59	57	56	57	56	57
1	Other manufacturing industries	22	23	22	22	23	23	23	22	22	23	23
11/42	Food, drink and tobacco manufacturing industries	20	20	18	16	17	17	17	16	16	16	17
13 14	Textile industry Manufacture of leather and leather goods	31	33 40	34 40	39 42	39 43	40	39 43	39 42	42	42	41
15	Footwear and clothing industries	34 26	29	29	33	34	35	34	33	34	33	34
16	Timber and wooden furniture industries	27	29	27	29	29	30	29	28	29	29	30
17	Manufacture of paper and paper products; printing and	21	23	21	2.0	2.0	30	2.0	20	4.0	2.0	30
**	publishing	19	19	19	20	21	21	20	20	20	19	20
18	Processing of rubber and plastics	18	18	18	21	22	22	22	22	23	23	24
19	Other manufacturing industries	39	39	44	48	48	49	48	46	46	46	47
SIC	Ratio 2 Imports/Home demand plus Exports Division/Class											
2-4	Total Manufacturing	20.9	21.8	21.0	21.8	22.6	23.1	23.0	23.0	23.5	24.0	24.5
2	Extraction of minerals and ores other than fuels; manufacture											-
21	of metals, mineral products and chemicals	20 98	21 98	21 98	21 97	22 97	22 96	22 96	22 96	22 96	22 96	23 97
22	Extraction and preparation of metalliferous ores Metal manufacturing	21	22	24	21	22	23	24	24	24	24	25
23	Extraction of minerals not elsewhere specified	26	25	23	25	25	24	23	22	22	22	23
24	Manufacture of non-metallic mineral products	7	8	7	8	8	8	8	8	8	9	9
25	Chemical industry	20	21	20	21	22	23	23	23	23	23	23
26	Production of man-made fibres	26	28	29	35	37	38	39	39	39	39	38
3	Metal goods, engineering and vehicles industries	22	24	23	25	26	26	26	26	28	29	29
31	Manufacture of metal goods not elsewhere specified	9	9	10	10	10	10	10	11	12	12	12
32	Mechanical engineering	21	19	19	20	20	20	20	20	21	22	22
33	Manufacture of office machinery and data processing equipment	54	53	52	57	59	60	61	62	62	63	64
34	Electrical and electronic engineering	22	23	23	27	28	29	29	29	30	30	31
35	Manufacturing of motor vehicles and parts thereof	25	31	28	30	32	34	35	35	37	38	40
36	Manufacture of other transport equipment	27	26	26	25	25	23	23	23	25	26	25
37	Instrument engineering	35	35	33	36	37	37	36	36	37	37	38
4	Other manufacturing industries	20	20	19	20	20	21	20	20	20	20	21
41/42		18	18	16	15	15	15	15	15	15 32	15 32	15 33
43 44	Textile industry Maguifacture of leather and leather apode	25	26 32	26	30 34	31	32 34	31	31	33	33	34
44 45	Manufacture of leather and leather goods Footwear and clothing industries	27 22	25	31 25	28	30	30	29	29	29	29	29
46	Timber and wooden furniture industries	26	27	26	27	28	28	27	27	27	28	29
47	Manufacture of paper and paper products; printing and											
	publishing	17	18	17	18	19	19	19	18	18	18	18
	Processing of rubber and plastics	14	15	14	17	17	18	18	18	19	19	20
48 49	Other manufacturing industries	27	28	32	36	36	37	36	35	36	36	36

^{1.} The ratios were first introduced in an article in the August 1977 edition of Economic Trends 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'Import Penetration'. The Latest ratios for the full detail within manufacturing (over 200 AHs) are shown in Business Monitor MQ12 Import Penetration and Export Sales for Manufacturing Industry. An article in Economic Trends giving a longer back run of the ratios on a Standard Industrial Classification 1980 basis is planned for release at a later date.

2. The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are

^{2.} The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings concerned are: AH2247.2 Precious metals, AH 2396(pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4672 Shop and office fitting, AH4910 Jewellery and coins, AH4930 Photographic and cinematographic processing laboratories.

15 10 Import penetration and export sales ratios for products of manufacturing industry^{1 2}

		Twel	ve mont	ths endi	ing							
		Dec 1978	Dec 1979	Dec 1980	Dec 1981	Mar 1982	Jun 1982	Sep 1982	Dec 1982	Mar 1983	Jun 1983	Sep 1983
210	Ratio 3 Exports/Sales											
SIC	Division/Class											
-4	Total Manufacturing	26.3	25.3	26.7	27.3	27.6	28.0	27.9	27.4	27.1	26.9	26.9
2	Extraction of minerals and ores other than fuels; manufacture	20	22	20	29	30	30	30	30	30	31	31
11	of metals, mineral products and chemicals Extraction and preparation of metalliferous ores	28 391	27 556	28 257	163	178	177	148	151	152	145	159
2	Metal manufacturing	21	22	21	22	23	23	23	24	24	24	25
3	Extraction of minerals not elsewhere specified	24	26	24	28	27	25	23	22	22	23	22
4	Manufacture of non-metallic mineral products	14	13	13	13	13	13	12	12	11	11	11
5	Chemical industry	36	35	37	39	39	40	40	40	40	40	41
6	Production of man-made fibres	49	53	67	63	63	65	67	69	70	70	69
	Metal goods, engineering and vehicles industries	38	36	38	41	41	42	42	41	40	40	40
1	Manufacture of metal goods not elsewhere specified	13	12	14	14	14	14	14	14	14	14	13
3	Mechanical engineering Manufacture of office machinery and data processing	44	41	45	47	48	48	47	46	45	43	42
	equipment	90	90	96	94	98	104	107	110	112	114	119
4	Electrical and electronic engineering	36	33	34	36	37	38	38	38	38	38	38
5	Manufacture of motor vehicles and parts thereof	38	36	38	41	41	41	40	38	38	37	37
6	Manufacture of other transport equipment	45	43	42	50	50	51	54	51	50	52	51
7	Instrument engineering	51	53	55	59	59	60	57	57	57	55	55
	Other manufacturing industries	15	14	15	14	14	14	14	14	14	13	13
1/42	Food, drink and tobacco manufacturing industries	12	11	12	10	10	10	11	10	11	10	11
3	Textile industry	27	27	30	30	31	31	30	29	29	28	28
4	Manufacture of leather and leather goods	26	29	32	30	31	34	33	33	32	32	32
5	Footwear and clothing industries	18	18	19	20	19	19	19	18	18	18	18
16	Timber and wooden furniture industries	7	6	7	6	6	7	7	6	6	6	5
17	Manufacture of paper and paper products; printing and	44		40	40	40	40	40	40	40	40	40
	publishing The section of a bloom	11	10	10	10	10	10	10	10	10	10	10
18 19	Processing of rubber and plastics Other manufacturing industries	21 42	20 39	23 41	24 38	24 39	23 39	38	36	35	35	35
SIC	Ratio 4 Exports/Sales plus Imports Division/Class											
2-4	Total Manufacturing	20.8	19.7	21.1	21.4	21.4	21.5	21.5	21.1	20.7	20.4	20.3
2	Extraction of minorals and area other than finds, manufacture											
	Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	22	22	22	23	23	22	24	23	23	24	24
21	Extraction and preparation of metalliferous ores	10	12	5	5	6	23	6	6	6	5	5
22	Metal manufacturing	17	17	16	18	18	18	18	18	18	19	19
3	Extraction of minerals not elsewhere specified	18	19	19	21	20	19	18	17	17	18	17
24	Manufacture of non-metallic mineral products	13	12	12	12	12	12	11	11	10	10	10
25	Chemical industry	29	28	30	30	31	31	31	31	31	31	31
26	Production of man-made fibres	36	38	47	41	40	41	41	42	43	43	43
3	Metal goods, engineering and vehicles industries	29	27	30	31	31	31	31	30	29	29	28
31	Manufacture of metal goods not elsewhere specified	12	11	13	12	12	13	13	13	12	12	12
12	Mechanical engineering	35	33	36	38	38	39	38	36	35	34	33
33	Manufacture of office machinery and data processing											
34	equipment	42	42	45	40	41	41	42	42	42	42	42
95	Electrical and electronic engineering Manufacturing of motor vehicles and parts thereof	28 28	26 25	27 28	27 29	26 28	27 27	27	27 25	27	27 23	27
16	Manufacture of other transport equipment	33	32	31	38	38	39	26 41	39	38	38	38
17	Instrument engineering	33	34	37	38	37	38	37	37	36	35	34
1	Other manufacturing industries	12	11	12	11	11	11	11	11	11	11	11
41/42	Food, drink and tobacco manufacturing industries	10	9	10	9	9	9	9	9	9	9	9
43	Textile industry	20	20	22	21	21	21	21	20	20	19	19
54	Manufacture of leather and leather goods	19	20	22	20	21	22	22	22	22	22	21
45	Footwear and clothing industries	14	14	14	14	14	14	13	13	13	13	13
46 47	Timber and wooden furniture industries Manufacture of paper and paper products; printing and	5	4	5	4	5	5	5	5	4	4	4
	publishing	9	8	9	8	8	8	8	8	8	8	8
48	Processing of rubber and plastics	18	17	19	20	20	19	19	19	18	18	18

For footnotes 1 and 2 see previous page.

Source: Department of Trade and Industry

16 Overseas Finance

Balance of payments Current account 16.1

£ million

	Seasonally	adjusted						Net	Not
	Visible trad	e		Invisibles			Current balance	influences on current	seasonally adjusted
	Exports	Imports	Visible balance	Credits	Debits	Invisible balance	— Datance	account	Current balance
1980	47 422	45 909	+1 513	25 947	23 825	+2 122	+3 635	_	+3 635
1981	50 977	47 325	+3 652	29 709	26 110	+3 599	+7 251	-	+7 251
1982	55 565	53 181	+2 384	31 824	28 434	+3 390	+5774	-	+5774
1983	60 658	61 158	-500	34 216	30 792	+3 424	+2 924		+2 924
1981 3rd quarter	13 157	13 067	+90	7 386	6 833	+553	+643	+194	+837
4th quarter	13 663	13 248	+415	8 099	7 092	+1 007	+1 422	+501	+1 923
1982 1st quarter	13 519	13 048	+471	8 177	6 908	+1 269	+1 740	-462	+1 278
2nd quarter	13 878	13 667	+211	7 7 18	7 110	+608	+819	-396	+423
3rd quarter	13 688	13 100	+588	7 676	7 146	+530	+1 118	-145	+1 263
4th quarter	14 480	13 366	+1 114	8 253	7 270	+983	+2 097	+713	+2810
1983 1st quarter	14 819	14 616	+203	8 698	7 312	+1 386	+1 589	-433	+1 156
2nd quarter	14 752	15 212	-460	8 196	7 825	+371	-89	-378	-467
3rd guarter	14 862	15 110	-248	8 596	7 520	+1076	+828	+104	+932
4th quarter	16 225	16 220	+5	8 726	8 135	+591	+596	+707	+1 303
1984 1st quarter	16 853	16 912	-59	9 001	8 104	+897	+836	-460	+378
1983 April	4 866	5 048	-182			+1241	-58		
May	4811	5 248	-437			+1231	-314		
June	5 075	4 9 1 6	+159			+1241	+283		
July	4 786	5 007	-222			+3721	+150		
August	4 934	5 012	-78			+3521	+274		
September	5 142	5 091	+52			+3521	+404		
October	5 164	5 586	-423			+1241	-299		
November	5 266	5 196	+71			+1241	+195		
December	5 795	5 438	+358			+3431	+701		
1984 January	5 214	5 538	-324			+2991	-25		
February	5 948	5 456	+492			+2991	+791		
March	5 691	5 918	-227			+2991	+72		
April	5 370	6 207	-838			+2502	-588		
May	5 635	5 953	-319			+2502	-69		

^{1.} One third of the appropriate calendar quarters estimate except for European Community budget refunds which are allocated to the month in which they are received.

Source: Central Statistical Office

2. One third of a quarterly projection plus any European Community budget refund received in the month.

Balance of payments Investment and other capital transactions¹

***************************************		000	 oupitui	•
Not seasonal	ly adj	usted		

£ million

	Overseas investment in		UK private invest-	Official long- term	Trade credit	Foreign currency borrowin	Exchange reserves in sterlings		Other external banking	External sterling lending	Other external borrow-	Other trans- actions	Total invest- ment
	UK public sector	UK private sector	ment overseas	capital		or British Banking lending govern- and abroad ment money by UK stocks market	money market liabilities,	and money market liabili-	by UK banks 48	ing or lending		and other capital trans- actions	
1980	+589	+4 619	-8 033	-91	-1 156	+2 054	+945	+317	+2 558	-2 500	-514	-243	-1 455
1981	+188	+3 270	-10 669	-336	-847	+1 462	+267	-118	+2 607	-2954	-322	+101	-7 351
982	+320	+3 096	-10 777	-337	-1 389	+4 271	-52	+438	+4 134	-3 299	-11	+250	-3 356
983	+695	+4 983	-10 864	-562	-1 445	+1 167	+194	+714	+3 225	-1 369	-52	-549	-3 863
1981 3rd quarter	-11	+776	-2 187	-5	-64	+58	+95	+49	+1 015	-799	-198	+107	-1 164
4th quarter	+273	+791	-3 012	-92	-609	+2 589	+115	-375	+389	-490	+415	-269	-275
1982 1st quarter	-58	+1 330	-2 841	-211	-111	+1 598	-167	+512	+1 119	-1 104	+140	-337	-130
2nd quarter	-104	+838	-2322	-14	-365	+541	+82	-294	+1 487	+200	+7	+133	+189
3rd quarter	+223	+494	-2 516	-3	-437	+1 171	-228	+478	+1 035	-1 348	-11	+136	-1 000
4th quarter	+259	+434	-3 098	-109	-476	+961	+261	-258	+493	-1 047	-147	+318	-2 409
1983 1st quarter	+46	+915	-3 011	-229	-404	+568	+103	+451	+1 063	-939	+686	-674	-1 425
2nd quarter	+379	+2010	-2 537	-216	-427	+257	+271	-262	+630	+279	+220	+138	+742
3rd quarter	+280	+1531	-2 530	-18	-339	+1 321	-66	+470	+376	-32	-14	+58	+1 037
4th quarter	-10	+527	-2 786	-99	-275	-979	-114	+55	+1 156	-677	-944	-71	-4 217
1984 1st quarter	+249	+1 034	-4 437	-126	-303	+2 639	+93	+345	+1 286	-1 466	+153	-116	-649

^{1.} Assets: increase - / decrease +. Liabilities: increase + / decrease -. Excluding official financing.

Source: Central Statistical Office

Assets: increase - / decrease + . Liabilities: increase + / decrease -. Excluding official financing.
 Excluding trade credit between related firms (part of United Kingdom and overseas private investment).
 Excluding changes in levels resulting from changes in sterling valuation: see notes on pages 41 and 53 of UK Balance of Payments 1983 Edition.
 Prior to 1982 includes transactions by 'other financial institutions'. For 1982 onwards these data relate only to transactions reported by UK monetary sector institutions. Transactions by 'other financial institutions' are included within 'other external borrowing or lending'.
 Sterling reserves of overseas countries and international organisations, other than the IMF, as reported by UK banks, etc. in the United Kingdom.
 Excluding credit for UK exports.
 Form 1982 onwards included transactions by 'other financial institutions' (see footnote 4).
 The estimate included for the latest quarter excludes a substantial part of the private sector borrowing from and lending to banks, etc., overseas.

16.3 Balance of payments Summary

£ million

1983

198

198

19

	Seasonally adjusted						Not seasonally adjusted						
	Visible trade (balance)		Current	Current	Invest-	Allo-	Official financing ¹						
		Services	interest, profits and divi- dends	Trans- fers	Total	- balance	Datance	ment and other capital trans- actions	cation of special drawing rights	Net trans- actions with overseas monetary author- ities	Other foreign currency borrow- ing ²	Drawings on (+)/ additions to (-) official reserves	Balan- cing item
1900	+1 513	+4 267	-66	-2 079	+2 122	+3 635	+3 635	-1 455	+180	-140	-941	291	-988
1981	+3 652	+4 249	+1 317	-1967	+3 599	+7 251	+7 251	-7 351	+158	-145	-1587	+2 419	-745
1982	+2 384	+3874	+1 625	-2 109	+3 390	+5774	+5774	-3 356	-	-163	+26	+1 421	-3 702
1983	-500	÷4 328	+1 363	-2 267	+3 424	+2 924	+2 924	-3 863	-	-36	+249	+603	-123
1981 1st quarter	+1 814	+1 129	+266	-130	+1 265	+3 079	+2 703	-3 911	+158	-33	+33	-319	+1 369
2nd quarter	+1 333	+1.080	+394	-700	÷774	+2 107	+1 788	-2 001	-	-35	-1248	+1448	+48
3rd quarter	+90	+1014	+322	-783	+553	+643	+837	-1164	400	-38	-420	+1 167	-382
4th quarter	+415	+1 026	+335	-354	+1 007	+1 422	+1 923	-275	-	-39	+48	+123	-1 780
1982 1st quarter	+471	+1 096	+103	-70	+1 269	+1 740	+1 278	-130	-	-38	+58	+11	-1 179
2nd quarter	+211	+1 052	+423	-857	+608	+819	+423	+189	-	-60	+22	+699	-1273
3rd quarter	+588	+807	+462	-739	÷530	+1 118	+1 263	-1 006	-	-32	+73	-288	-10
4th quarter	+1 114	+919	+637	-573	+983	+2 097	+2810	-2 409	-	-33	-127	+999	-1 240
1983 1st quarter	+203	+1 106	+424	-144	+1 386	+1 589	+1 156	-1 425	-	-36	-	+652	-347
2nd guarter	-460	+1 276	-21	-884	+371	-89	-467	+742	-	_	+13	-145	+143
3rd quarter	-248	+1 029	+585	-538	+1 076	+828	+932	+1 037	-	400	+38	-33	-1 974
4th quarter	+5	+917	+375	-701	+591	+596	+1 303	-4 217	-	-	+198	+129	+2 587
1984 1st quarter	-59	+1 068	+269	-440	+897	+838	+378	-649	-	_	+113	+77	+81

Valued in sterling at market related rates of exchange. Therefore, the sterling valuations of the flow do not equal the change in the levels shown in Table 16.4.
 Includes borrowing by public bodies under the exchange cover scheme, drawings by HM Government on two Euro-dollar facilities and a \$350 million bond issue in New York.

Source: Central Statistical Office

16.4 Official financing liabilities and official reserves^{1 2 3} End of period

	£ million			\$ million						
	IMF ²	IMF ² Other foreign currency borrowi		Total official	Official re	serves				
		By HM Government	By public bodies under exchange cover scheme	financing liabilities	Total ³	Total ³	Gold	IMF Special Drawing Rights	Convertible currencies	Reserve position in the IMF
1980	294	1 191	3 525	5 010	11 487	27 476	6 987	560	18 621	1 308
1981	200	183	3 998	4 381	12 217	23 347	7 334	1 043	13 457	1 513
1982	36	216	4 612	4 864	10 508	16 997	4 562	1 233	9 634	1 568
1983	-	241	5 397	5 638	12 271	17 817	5 914	695	9 040	2 168
1981 3rd quarter 4th quarter	254 200	193 183	4 170 3 998	4 617 4 381	13 088 12 217	23 696 23 347	7 309 7 334	1 045 1 043	13 848 13 457	1 494 1 513
1982 1st quarter 2nd quarter	156 99	196 201	4 207 4 327	4 559 4 627	10 637 10 157	18 969 17 703	4 546 4 571	1 042 902	11 949 10 741	1 432 1 489
3rd quarter 4th quarter	68 36	206 216	4 527 4 612	4 801 4 864	10 798 10 508	18 299 16 997	4 561 4 562	979 1 233	11 257 9 634	1 502 1 568
1963 1st quarter 2nd quarter	-	236 228	5 026 4 866	5 262 5 094	11 702 11 541	17 337 17 711	5 914 5 914	1 106 1 104	8 560 8 962	1 757 1 731
3rd quarter 4th quarter	-	234 241	5 040 5 397	5 274 5 638	11 975 12 271	17 902 17 817	5 914 5 914	1 201 695	9 077 9 040	1 710 2 168
1984 1st quarter	-	243	5 441	5 684	11 619	16 749	5 473	696	8 465	2 115

^{1.} Until end-Merch 1979 convertible currencies are valued in dollars at middle or central rates; Special Drawing Rights are valued at SDR1 = 51-20635; gold is valued at \$42-2222 per fine ounce. From end-March 1979 the rates at which the reserves are valued in dollars are revised annually. Convertible currencies and SDRs are valued at the average of the middle market closing rates in the three months to and-March, or (from end-March).

Sources: Central Statistical Office HM Treasury

as the average of the motion market closing rates in the three months to end-March, of (rom end-March, 1980) at their actual dollar value on the last working day of March, whichever is the lower. Gold is valued at the average of the London fixing prices for the three months up to end-March less a 25 per cent discount or (from end-March 1980) at 75 per cent of its final fixing price, on the last working day of March whichever is lower. Data denominated or expressed in dollars are converted to sterling at end-period middle-market rates. 2. Drawings from the IMF, excluding interest and charges and not of repayments to and drawings from the IMF by other countries in sterling. 3. From July 1979 reserve holdings include European Currency Units acquired from swaps with the European Monetary Co-operation Fund. As shown above, these are included within convertible currencies and are valued at the average of the \$/ECU or \$/European Unit of Account Exchange rates in the 3 months to end-March, or at their actual dollar value on the last working day of March, whichever is lower.

17 Home finance

17.1 Central government financial transactions

	Consolidated	f Fund	National Loans	Fund			Other	Central
	Revenue	Expenditure	Consolidated Fund deficit	Other transa	ections	Deficit	funds and accounts ²	government borrowing
			runa dencit	Receipts	Payments			requirement ^a
1961	71 890	-82 352	-10 462	10 733	-11 668	-11 397	999	-10 398
1982	84 896	-89 237	-4 341	11 023	-14008	-7 326	-529	-7 855
1983	86 610	-96 257	-9 647	11 511	-16 201	-14 337	-100	-14 437
Financial years								
1981/82	76 754	-84 803	-8 049	11 224	-11 969	-8 794	+1 180	-7 614
1982/83	83 270	-90 470	-7 200	10 824	-15 288	-11 664	-1 069	-12 733
1983/84	88 364	-97 450	-9 086	11 833	-15 245	-12 498	288	-12 210
1983 1st quarter	25 787	-25 832	-45	3 288	-5 023	-1 780	-489	-2 269
2nd quarter	18 448	-22 676	-4 228	2 293	-3 929	-5 864	410	-5 454
3rd quarter	20 333	-23 544	-3 211	3 342	-3 862	-3 731	229	-3 502
4th quarter	22 042	-24 205	-2 163	2 588	-3 387	-2 962	-250	-3 212
1984 1st quarter	27 541	-27 025	516	3 610	-4 067	59	17	-42
1983 March	9 379	-11 304	-1 925	2 802	-2 157	-1 280	-1 675	-2 955
April	6 166	-7 528	-1 362	528	-886	-1 720	463	-1 257
May	6 491	-7 866	-1 375	1 359	-1 617	-1 633	-43	-1 676
June	5 791	-7 282	-1 491	406	-1 426	-2 511	-10	-2 521
July	7 236	-8 430	-1 194	1 537	-1 849	-1 506	494	-1 012
August	6 297	-7 130	-833	783	-605	-655	-599	-1 254
September	6 800	-7 984	-1 184	1 022	-1 408	-1 570	334	-1 236
October	8 249	-7 691	558	603	-614	547	-482	65
November	7 041	-9 003	-1 962	1 488	-2 122	-2 596	477	-2 119
December	6 752	-7 511	-759	497	-651	-913	-245	-1 158
1984 January	11 803	-8 000	3 803	273	-2 336	1 740	483	2 223
February	7 451	-7 471 ·	-20	349	-720	-391	47	-438
March	8 287	-11 554	-3 267	2 988	-1 011	-1 290	-537	-1 827
April May	6 321	-8 128	-1 807	702	-696	-1 801	-59	-1 860

For further details see *Financial Statistics*, Table 3.12.
 For recent periods the monthly figures may not aggregate precisely to the quarterly figures.

Source: HM Treasury

17.2 Public sector borrowing requirement

£ million

	Total		Contribution	s by:		Financed by	<i>r</i> :			
	Unadjusted	Seasonally adjusted ²	Central government ³	Local	Public corporations	Non-bank p	rivate sector	Monetary se	ctor	Overseas
		adjustou	government	danomos	CONFORMICONS	Notes and coin	Other		External fina	
								Borrowing in sterling from banks	Foreign currency borrowing from banks	Other external finance
1981	10 56	37	10 398	993	-804	585	8 702	252	-790	1 947
1982	4 95	53	7 855	-2 108	-794	465	5 817	-2 272	-52	1 491
1983	11 54	11	14 437	-2 424	-472	698	11 428	-2 066	135	1 453
Financial years										
1981/82	8 62		7 614	971	44	492	7 044	114	-863	2 007
1982/83	8 85			-2 629	-1 248	1 419	9 072	-3 332	-64	2 055
1983/84	9 65	52	12 210	-2 181	-377					
1981 1st quarter	-152	2 141	-175	530	-857	-319	932	-726	86	-212
2nd quarter	7 605	6 162	7 454	220	-69	88	6 452	957	-761	1 034
3rd quarter	2 545	3 047	2 265	356	-76	227	902	320	-218	1 020
4th quarter	589	-723	504	-113	198	589	416	-299	104	105
1982 1st quarter	-2 110	143	-2 609	508	-9	-412	-726	-864	12	-152
2nd quarter	2 748	1 531	3 199	-151	-300	124	2 173	-24	-4	585
3rd quarter	1 708	1 676	2 551	-745	-98	270	1 906	-477	11	-55
4th quarter	2 607	1 219	4714	-1 720	-387	483	2 464	-907	-71	1 113
1983 1st quarter	1 793	4 430	2 269	-13	-463	542	2 529	-1 924	-	412
2nd guarter	3 149	1 665	5 454	-1 467	-838	-346	3 349	-88	-20	885
3rd quarter	3 691	2 971	3 502	89	100	244	2 775	-124	-50	408
4th quarter	2 908	2 546	3 212	-1 033	729	258	2 775	70	205	-252
1984 1st quarter	-96	2 470	42	230	-368					

For further details see *Financial Statistics*, Tables 2.3, 2.5 and 2.6.
 Financial year constrained.
 An increase in debt is shown positive.

Source: Central Statistical Office

Selected financial statistics

Page		National savings ²		Building soc	cieties				Unit			Net inflow into life
Amount outstanding 1		eavings.		Deposits		Advanc	es			s is	8085	assurance and super-
Mart Framactions				Unadjusted		y Unadju				v	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	annuation funds
981		25 589		67 6618		57 186			11 68	19		
981 4 323 7 196 6 331 528 1970 12 982 3 640 10 915 8 147 591 1 566 12 983 12 quarter 680 1 0 879 10 879 10 10 879 10 10 879 10 10 879 2nd quarter 680 2 077 2 074 2 828 2 783 2 98 10 78 3 2nd quarter 710 2 2832 2 882 2 607 2 428 406 10 37 3 4th quarter 946 4 102 3 560 2 785 2 657 406 466 3 4th quarter 946 3 514 4 043 2 932 3 098 545 336 3984 181 quarter 946 3 514 4 043 2 932 3 098 545 336 3985 March 107 642 822 1 105 1 051 1051 April 209 641 664 901 330 96 350 April 209 641 664 901 330 96 350 April 209 641 664 901 330 96 350 April 209 1167 963 908 846 115 239 July 127 1 167 963 908 846 115 239 July 127 1 167 963 908 846 115 482 August 273 563 904 886 794 128 101 September 310 1 102 1055 813 788 163 454 December 253 1 845 1 303 886 1 050 144 20 1964 January 347 1 448 1 350 884 964 210 118 February 264 1 002 1 413 1 002 1 072 1 072 1 18 March 265 1064 1 280 1 102 1 072 1 170 1 18 Mach transactiona 9 852 1 379 9 622 1 278 943 1 1 44 20 Mach transactiona 9 852 1 379 9 622 1 278 943 1 1 44 20 Mach transactiona 9 852 1 379 9 622 1 278 943 1 1 643 1983 9 768 2 482 1 750 3 232 2 013 1 192 5 2 2 87 Mach transactiona 9 852 1 88 13 570 8 846 2 792 637 2 4 Mach transactiona 9 852 1 88 13 570 8 846 2 792 637 2 4 Mach transactiona 9 852 2 188 13 570 1 192 5 2 2 2 3 3 3 2 3 Mach transactiona 9 852 2 188 13 576 1 349 2 528 3 371 Mach transactiona 9 852 2 188 13 576 1 349 2 528 3 371 Mach transactiona 9 852 2 188 13 576 1 349 2 528 3 371 Mach transactiona 9 852 2 188 13 576 1 349 2 528 3 3 3 3 Mach transactiona 1 1 1 1 1	et transactions											
1983 2 940	1981											12 640
983 1st quarter 2nd quarter 2nd quarter 2nd quarter 2nd quarter 3nd quarter 3n												12 803
2	983	2 940		10 828		11 041			1 50	0 33	28	13 945
3rd quarter 346	983 1st quarter	680		1 907	2 282	2 821	29	193	39	90 7	47	3 865
Ath quarter 946	2nd quarter	604		2 077	2 074	2 828	27	63				3 094
984 1st quarter 946												3 161
983 March	4th quarter	946		4 012	3 590	2 785	28	157	.40	06 4	166	3 825
April 209	984 1st quarter	946		3 5 1 4	4 043	2 932	30	198	54	15 3	136	
April 209	963 March	107		642	822	1 105	1.0	051	12	24 4	132	
May 177 387 632 981 948 91 489 June 218 1 049 758 946 895 111 239 July 127 1 167 963 908 946 115 482 August 273 553 904 886 794 128 101 September 310 1 102 1 015 813 788 163 454 October 350 1 218 1 092 848 818 108 267 November 253 1 845 1 303 886 1 050 144 20 1984 January 347 1 448 1 350 894 964 210 118 February 264 1 002 1 413 836 1 062 145 147 March 335 1 064 1 280 1 102 1 072 190 71 April 265 265 265 265 Wonetary sector 4 266 27 25 2												
July		177										
August 273 563 904 886 794 128 101	June											
September 310												
October 350												
November 253 1845 1303 886 1050 154 179												
December 253												
Pebruary 264												
Pebruary 264	984 January	3.67		1.448	1 350	994		964	2	10 1	118	
March April 265 265 21 1064 1 280 1 102 1072 190 71												
May Monetary sector A												
UK private sector deposits Lending to the private sector Content outstanding at 31 Dec 1983 89 916 16 293 94 394 24 658 12 221 19 251		265										
UK private sector deposits Lending to the private sector Unadjusted Seasonally adjusted Seasonally adjusted Unadjusted Seasonally adjusted Seasonally adjusted Unadjusted Seasonally adjusted Seasonal		Monetary sec	tor ^{3 4}								Consumer	credit
Sterling		UK private se	ctor deposits		Lending to the	ne private sec	tor	_				
Amount outstanding at 31 Dec 1983		Sterling			Sterling				justed		Unadjusted	adjusted
Net transactions 1983 89 916 16 293 94 394 24 656 12 221 19 251		Unadjusted		- currencies	Unadjusted		- currencie					
1980 9 852 1 379 9 622 1 278 943 1 643 1981 8 711 2 180 8 946 2 792 637 2 491 2 180 8 768 2 188 13 576 1 349 2 528 3 271 2 190 3 271 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				16 293	94 394		24 658	12 221			19 251	
1981 8 711 2 180 8 846 2 792 637 2 491 1982 7 063 1 081 12 943 1733 1 212 2 606 1983 8 768 2 188 13 576 1349 2 528 3 271 1983 2nd quarter 3 697 2 523 37 4 372 4 449 542 463 452 852 3rd quarter 7 66 547 519 1 952 2 013 1 192 552 472 976 4th quarter 2 890 2 482 1 750 3 232 3 689 -175 1 193 1 119 988 1984 1st quarter 330 965 21 -102 -12 -316 124 111 April 2 789 1 641 128 680 172 -400 98 110 May 410 517 -106 855 1 249 391 149 170 June 1 137 1177 -102 1 782 2 162 549 216 172 July 1 252 665 285 2 121 415 -71 168 195 August 545 363 -87 764 1652 357 167 102 September 300 -165 -66 -133 -383 123 217 175 October 1 245 1 169 460 1 674 1 211 -76 688 592 November -226 101 307 676 994 230 234 204 December 1 156 314 79 183 -345 -80 655 212 February -775 42 996 691 472 165 70 33												
1982 7 063 1 081 12 943 1 733 1 212 2 606 1983 8 788 2 188 13 576 1 349 2 528 3 271 1983 2nd quarter 3 897 2 523 37 4 372 4 449 542 463 452 852 37d quarter 7 66 547 519 1 952 2 013 1 192 552 472 976 4th quarter 2 880 2 482 1 750 3 232 3 689 -176 1 193 1 119 988 1984 1st quarter 3 30 965 21 -102 -12 -316 124 111 April 2 789 1 641 128 680 172 -400 98 110 May 410 517 -106 855 1 249 391 149 170 June 1 137 1 177 -102 1 782 2 162 549 216 172 July 1 252 685 285 2 121 415 -71 168 195 August 545 363 -97 764 1 652 357 167 102 September 80 -166 -66 -133 -363 123 217 175 October 1 245 1 169 460 1 674 1 211 -76 688 592 November -296 101 307 676 994 230 234 204 December 1115 1 445 673 877 2 019 275 311 363 1984 January 156 314 79 183 -345 -80 65 70 33												
1983												
1983 2nd quarter												
3rd quarter 766 547 519 1952 2 013 1192 552 472 976 4th quarter 2 880 2 482 1750 3 232 3 689 -175 1193 1119 988 1964 1st quarter 374 563 1963 March 330 965 21 -102 -12 -316 124 111 April 2 789 1641 128 660 172 -400 96 110 May 410 517 -106 855 1 249 391 149 170 June 1 137 1177 -102 1 782 2 162 549 216 172 July 1 252 665 285 2 121 415 -71 168 195 August 545 363 -87 764 1652 357 167 102 September 80 -166 -66 -133 -383 123 217 175 October 1 245 1169 460 1 674 1211 -76 688 592 November -296 101 307 676 994 230 234 204 December 1115 1 445 673 877 2 019 275 311 363 1984 January 156 314 79 183 -345 -60 65 212 February -775 42 996 691 472 165 70 33												
4th quarter 2 880 2 482 1 750 3 232 3 689 -176 1 193 1 119 988 1984 1st quarter 374 563 1983 March 330 965 21 -102 -12 -316 124 111 April 2 789 1 641 128 680 172 -400 98 110 May 410 517 -106 855 1 249 391 149 170 June 1 137 1 177 -102 1 782 2 162 549 216 172 July 1 252 665 285 2 121 415 -71 168 195 August 545 363 -87 764 1 652 357 167 102 September 80 -165 -66 -133 -383 123 217 175 October 1 245 1 169 460 1 674 1 211 -76 688 592 November -296 101 307 676 994 230 234 204 December 1 115 1 445 673 877 2 019 275 311 363 1984 January 156 314 79 183 -345 -80 65 212 February -775 42 996 691 472 165 70 33												769
1984 1st quarter 374 563 1963 March 330 965 21 -102 -12 -316 124 111 April 2 789 1 641 128 680 172 -400 98 110 May 410 517 -106 855 1249 391 149 170 June 1 137 1 177 -102 1 782 2 162 549 216 172 July 1 252 685 285 2 121 415 -71 168 195 August 545 363 -87 764 1652 357 167 102 September 80 -166 -66 -133 -363 123 217 175 October 1 245 1 169 460 1 674 1 211 -76 688 592 November -296 101 307 676 994 230 234 204 December 1115 1 445 673 877 2 019 275 311 363 1984 January 156 314 79 183 -345 -80 65 212 February -775 42 996 691 472 165 70 33												906 925
1963 March 330 965 21 -102 -12 -316 124 111 April 2 789 1 641 128 680 172 -400 98 110 May 410 517 -106 855 1 249 391 149 170 June 1 137 1 177 -102 1 782 2 162 549 216 172 July 1 252 685 285 2 121 415 -71 168 195 August 545 363 -87 764 1652 357 167 102 September 80 -165 -66 -133 -383 123 217 175 October 1 245 1 169 460 1 674 1 211 -76 688 592 November -236 101 307 676 994 230 234 204 December 1 115 1 445 673 877 2 019 275 311 363		2 5000		1750	9 E.ME	3 003	.,,				300	310
April 2 789 1 641 128 680 172 -400 98 110 May 410 517 -106 855 1 249 391 149 170 June 1 137 1 177 -102 1 782 2 162 549 216 172 July 1 252 865 285 2 121 415 -71 168 195 August 545 363 -87 764 1652 357 167 102 September 80 -165 -66 -133 -383 123 217 175 October 1 245 1 169 460 1 674 1 211 -76 688 592 November -296 101 307 676 994 230 234 204 December 1 115 1 445 673 877 2 019 275 311 363 1984 January 150 314 79		000	0.00		4.50	45	010					
May 410 517 -106 855 1 249 391 149 170 June 1 137 1 177 -102 1 782 2 162 549 216 172 July 1 252 685 285 2 121 415 -71 168 195 August 545 363 -87 764 1 652 357 167 102 September 80 -165 -66 -133 -383 123 217 175 October 1 245 1 169 460 1 674 1 211 -76 688 592 November -296 101 307 676 994 230 234 204 December 1 115 1 445 673 877 2 019 275 311 363 1984 January 156 314 79 183 -345 -80 65 212 February -775 42 996												
June 1 137 1 177 -102 1 782 2 162 549 216 172 July 1 252 865 285 2 121 415 -71 168 195 August 545 363 -87 764 1652 357 167 102 September 80 -165 -66 -133 -383 123 217 175 October 1 245 1 169 460 1 674 1 211 -76 688 592 November -296 101 307 676 994 230 234 204 December 1 115 1 445 673 877 2 019 275 311 363 1984 January 156 314 79 183 -345 -80 65 212 February -775 42 996 691 472 165 70 33												
July 1 252 685 285 2 121 415 -71 168 195 August 545 363 -87 764 1 652 357 167 102 September 80 -165 -66 -133 -383 123 217 175 October 1 245 1 169 460 1 674 1 211 -76 688 592 November -296 101 307 676 994 230 234 204 December 1 115 1 445 673 877 2 019 275 311 363 1984 January 156 314 79 183 -345 -80 65 212 February -775 42 996 691 472 165 70 33												
August 545 363 -87 764 1 652 357 167 102 September 80 -185 -66 -133 -383 123 217 175 October 1 245 1 169 460 1 674 1 211 -76 688 592 November -296 101 307 676 994 230 234 204 December 1 115 1 445 673 877 2 019 275 311 363 1984 January 156 314 79 183 -345 -80 65 212 February -775 42 996 691 472 165 70 33												
September 80 -165 -66 -133 -383 123 217 175 October 1 245 1 169 460 1 674 1 211 -76 698 592 November -296 101 307 676 994 230 234 204 December 1 115 1 445 673 877 2 019 275 311 363 1984 January 156 314 79 183 -345 -80 65 212 February -775 42 996 691 472 165 70 33												
October 1 245 1 169 460 1 674 1 211 -76 688 592 November -296 101 307 676 994 230 234 204 December 1 115 1 445 673 877 2 019 275 311 363 1984 January 156 314 79 183 -345 -80 65 212 February -775 42 996 691 472 165 70 33				-66				21	7	175		
December 1 115 1 445 673 877 2 019 275 311 363 1984 January 156 314 79 183 -345 -80 65 212 February -775 42 996 691 472 165 70 33	October	1 245	1 169	460	1 674	1 211	-76	68	8	592		
1984 January 156 314 79 183 -345 -80 65 212 February -775 42 996 691 472 165 70 33												
February -775 42 996 691 472 165 70 33		1 115			9//							
	March	701	1 219	186	1 768	1 753	775			218		
April 1 217 260 127 1152 993 -335								2.3		2.00		

Sources: Central Statistical Office Department for National Savings Building Societies Association Unit Trust Association Bank of England

Department of Trade and Industry

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For further details see Financial Statistics, Tables 3.9, 6.1, 7.1, 7.3, 7.4, 7.8, 9.3, 12.1.
 Total administered by the Department for National Savings.
 Monthly figures relate to banking months.
 The statistical definition of the banking sector was changed with effect from 18 November 1981 to include all recognised banks, licensed deposit taking institutions and the Trustee Savings Banks; it will henceforth be called the Monetary Sector. For further details see Bank of England Quarterly Bulletin for Sentember 1981. for September 1981.

Amount outstanding at 31 December 1982.
 106

17.4 Monetary aggregates

million

nce per-

ally d

£ million

	'Narrow' mon	By			'Broad' money	,		
	M0 – the wide	monetary base	M2 – transacti	ions balances	£M3		PSL2 - private	e sector liquidity
	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted
Amounts outstanding								
10/31 December 1980 9/31 December 1981		30 490 35 700			67 810 77 156	67 070 76 207	122 741 136 986	121 856 135 902
	36 533	35 700	100 661		84 593	83 650	137 478	136 394
8/31 December 1982		40 130	108 083	93 550	92 123	91 470	149 210	148 413
14/31 December 1983	3		119 082		101 860	101 210	169 044	168 251
Changes during qu	ortor ²							
1981 3rd quarter					2 947	3 372	3 296	4 613
4th quarter					2 860	1 267	3 423	1 718
1002 1et guartes					288	2 140	1 520	2017
1982 1st quarter						2 148		3 917
2nd quarter					3 036	2 054	3 747	2 513
3rd quarter					1 529	1 595	2 159	2 756
4th quarter					3 247	1 966	4 363	2 842
1983 1st quarter					1 975	3 759	6 098	7 591
2nd quarter					3 363	2 480	5 461	4 335
3rd quarter					967	716	2 409	2 793
4th quarter					201	2 539	4 749	3 986
1984 1st quarter					87	2 421		
Changes during pe	ried endinet							
1983 January 19	454	106	-95		378	601	1 599	1 792
February 16	-681	-10	430		-150	760	1 010	2 364
March 16	165	135 .	1 635		468	1 050	1 642	2 285
April 20	320	106	1 543		2 880	1 667	4 284	3 067
May 18	-67	20	520		499	558	796	1 046
June 15	163	97	1 125		1 202	1 276	2 102	1 654
July 20	69	-14	1 126		1 525	635	2 418	1 363
August 17	160	37	-527		451	434	918	1 232
September 21	-7	142	109		50	-59	343	259
October 19	-76	73	727		1 241	1 210	1 563	1 597
November 16	9	62	198		-238	181	-107	627
	401	48			1 703	1 436	2 504	1 580
December 14	401	48	3 184		1 /03	1 430	2 504	1 380
1984 January 18	306	51	1 219		-496	309	1 083	1 904
February 15	679	20	+10		-711	133	289	1 662
March 21	+107	74	1 502		811	1 256	2 383	2811
April 18	185	-7	2 157		1 620	404	3 3 1 5	2 095

1. The figures for MO are the average levels in the banking months ending in the mid-December dates shown; the figures

for M2 are the levels as at the mid-December dates; the figures for broad money (£M3 and PSL2) are the levels as at 31 December. For broad money, the figures
for end-December 1981 show, in the first line, levels on the basis of the old banking sector and in the second line, on the basis of the new monetary sector. Source: Bank of England

Banking sector levels at end-December 1991 are partly estimated.

2. Changes up to and including the 4th quarter of 1981 in the quarterly series have been calculated on the basis of the old banking sector. After that period changes have been calculated on the basis of the new monetary sector. Figures for the 4th quarter 1981 are partly estimated.

Excluding public sector deposits.
 The figures for MO are the changes between the average levels in the banking months ending in the dates shown.

17.5 Selected interest rates, exchange rates and security prices

	London clearing banks' base rate	Average discount rate on Treasury bills	3 month inter-bank rate	British govern- ment securities (20 years) yield ¹	Sterling effective exchange rate 1975 = 100	Exchange rate US spot	Ordinary share price index ²
Last Friday						*	
1983 January 28	11	10.94	111/2-115/8	11.98	80.9	1.5370	393.44
February 25	11	10.84	115/10-111/2	11.23	80.4	1.5294	401.27
March 25	101/2	10.23	1011/10-107/8	10.83	78.1	1.4620	413.71
April 29	10	9.68	103/18-105/18	10.62	84.2	1.5620	439.29
May 27	10	9.69	101/4-1011/32	10.38	87.0	1.5979	437.77
June 24	91/2	9.29	9%-97/a	10.54	84.7	1.5476	460.28
July 29	91/2	9.40	97/9-10	11.21	85.4	1.5206	445.97
August 26	91/2	9.34	913/10-915/10	11.12	84.8	1.4966	457.30
September 30	91/2	8.97	99/16-911/16	10.52	83.8	1.4950	445.53
October 28	9	8.83	98/10-99/8	10.48	83.5	1.4966	431.09
November 25	9	8.86	98/10-911/32	10.21	83.2	1.4595	456.63
December 30	9	8.84	95/10-913/32	10.24	82.9	1.4520	470.50
1984 January 27	9	8.86	93/8-91/2	10.35	81.8	1.4033	504.73
February 24	9	8.85	96/10-93/8	10.37	83.3	1.4915	401.39
March 30	8.56	8.38	87/0-9	10.21	80.1	1.4415	524.20
April 27	8.56	8.36	827/32-818/16	10.57	79.7	1.4057	534.83
May 25	9.13	8.98	95/9-93/4	11.23	79.4	1.3837	496.29

Calculated gross redemption yield on last working day.
 Financial Times—Actuaries share indices 10 April 1962=100. All classes (750 shares) index.

Source: Bank of England

18 Prices and wages

18.1 General index of retail prices

		All	All items except items of food whose prices show significant seasonal variations	Food	Alcoholic drink	: Tobacco	Housing	Fuel and light	Durable house- hold goods	Clothing and foot- wear	Trans- port and vehicles	Miscel- laneous goods	Services	Meals bought and con sumed outside the home ¹
		17 Janu	ary 1956=100											
Neight	1962	1 000		350	71	80	87	55	66	106	68	59	58	
1962 Ja	anuary 16	117.5	-	110.7	108.2	123.6	140.6	130.6	102.1	106.6	126.7	128.2	130.1	
		16 Janu	ary 1962=100											
Weight	s 1973	1 000	957.5-958.7	248	73	49	126	58	58	89	135	65	53	46
1974 Ja	anuary 15	191.8	189.4	216.7	166.0	142.2	225.1	188.6	158.3	166.6	175.0	182.2	212.8	229.5
		15 Janu	sary 1974=100											
Weight	s 1978	1 000	966.5-969.6	233	85	48	113	60	64	80	140	70	56	51
	1979	1 000	964.0-966.6	232	77	44	120	59	64	82	143	69	59	51
	1980	1 000	968.8-969.6	214	82	40	124	59	69	84	151	74	62	41
	1981	1 000	962.9-971.9	207	79	36	135	62	65	81	152	75	66	42
	1982	1 000	965.7-967.6	206	77	41	144	62	64	77	154	72	65	38
	1983 1984	1 000	972.7	203 201	78 75	39 36	137 149	69 65	64 69	74 70	159 158	75 76	63 65	39 36
1974		108.5	108.8	106.1	109.7	115.9	105.8	110.7	107.9	109.4	111.0	111.2	106.8	108.2
1975		134.8	135.1	133.3	135.2	147.7	125.5	147.4	131.2	125.7	143.9	138.6	135.5	132.4
1976		157.1	156.5	159.9	159.3	171.3	143.2	182.4	144.2	139.4	166.0	161.3	159.5	157.3
1977	Annual	182.0	181.5	190.3	183.4	209.7	161.8	211.3	166.8	157.4	190.3	188.3	173.3	185.7
1978	Averages	197.1	197.8	203.8	196.0	226.2	173.4	227.5	182.1	171.0	207.2	206.7	192.0	207.8
1979	-	223.5	224.1	228.3	217.1	247.6	208.9	250.5	201.9	187.2	243.1	236.4	213.9	239.9
1980		263.7	265.3	255.9	261.8	290.1	269.5	313.2	226.3	205.4	288.7	276.4	262.7	290.0
1981		295.0	296.9	277.5	306.1	358.2	318.2	380.0	237.2	208.3	322.6	300.7	300.8	318.0
1982		320.4	322.0	299.3	341.4	413.3	358.3	433.3	243.8	210.5	343.5	325.8	331.6	341.7
1963		335.1	337.1	308.8	366.5	440.9	367.1	465.4	250.4	214.8	366.3	345.6	342.9	364.0
	ebruary 16 larch 16	310.7 313.4	311.6 314.1	297.2 299.8	324.4 332.1	393.8 399.1	344.5 345.6	406.5 410.2	241.1 242.8	209.3 209.6	326.0 330.0	314.4 317.8	327.3 328.0	331.9 334.2
	pril 20	319.7	320.2	302.6	338.8	404.4	364.9	416.2	243.4	210.2	341.1	322.1	331.4	336.4
	lay 18	322.0	322.0	305.6	342.3	414.9	364.2	426.1	243.9	210.2	343.9	323.8	330.2	339.1
	une 15	322.9	323.4	304.1	341.3	419.2	365.8	436.0	243.5	209.6	346.7	326.0	330.5	340.3
	uly 13	323.0	324.6	299.5	344.1	419.5	366.8	441.2	242.4	209.2	348.2	327.7	332.1	342.6
	ugust 17	323.1	325.9	295.5	345.7	419.9	368.1	445.4	244.1	210.0	349.3	327.6	333.3	344.5
S	eptember 14	322.9	325.9	295.9	348.8	420.0	359.0	445.5	245.0	212.4	348.2	330.8	334.7	347.0
0	ctober 12	324.5	327.6	296.5	352.0	425.8	360.4	449.0	245.3	212.2	350.9	333.7	335.0	349.8
	lovember 16	326.1	329.2	298.8	351.7	424.8	360.9	458.1	246.8	212.8	352.8	335.9	335.2	351.6
D	lecember 14	325.5	328.4	300.1	348.8	426.5	348.8	462.9	247.7	213.2	354.6	336.8	335.9	352.8
1983 J	anuary 11	325.9	328.5	301.8	353.7	426.2	348.1	467.0	245.8	210.9	353.9	337.4	337.6	353.7
F	ebruary 15	327.3	329.8	302.1	356.0	430.9	349.0	464.8	247.9	213.6	355.9	338.5	337.3	355.3
	Aarch 15	327.9	330.4	302.4	357.0	432.9	349.7	465.6	249.2	213.8	356.5	339.5	337.8	356.5
A	pril 12	332.5	334.8	304.6	363.9	440.3	363.5	465.5	249.7	214.5	363.6	342.0	341.1	358.9
	Asy 17	333.9	336.2	305.6	366.7	443.2	363.4	462.6	250.8	214.2	367.4	345.1	342.0	361.4
	une 14	334.7	336.7	306.8	368.2	444.0	364.0	461.8	251.2	213.7	366.3	345.7	342.7	363.5
J	uly 12	336.5	338.7	308.7	369.4	443.5	373.0	461.9	250.1	213.3	370.5	347.1	343.6	364.1
	luguet 16	338.0	340.2	309.4	371.4	443.2	375.5	465.2	250.7	215.5	371.8	347.5	344.2	366.1
	ieptember 13	339.5	341.0	313.0	371.8	443.5	376.7	466.0	251.6	215.8	373.1	348.6	344.7	368.9
0	October 11	340.7	342.1	314.5	373.4	440.0	379.6	466.7	252.0	216.7	373.0	349.7	345.1	370.8
	lovember 15	341.9	343.1	316.1	372.7	448.6	380.5	468.8	252.3	218.0	372.3	352.3	349.1	373.4
	December 13	342.8	343.7	318.5	373.2	450.0	381.6	469.0	253.0	217.1	371.7	353.4	350.0	375.7
1984	lanuary 10	342.6	343.5	319.8	376.1	450.8	382.6	469.3	252.3	210.4	370.8	353.3	350.6	378.5
	ebruary 14	344.0	344.8	321.4	379.0	455.1	383.8	472.1	254.5	212.7	368.6	357.5	350.9	379.7
	March 13	345.1	345.8	323.8	380.2	457.6	363.6	474.0	255.6	213.0	368.3	359.3	351.8	381.6
	April 17	349.7	350.1	327.3	385.6	488.0	393.1	475.7	255.8	213.7	372.2	363.4	355.5	383.9

^{1.} The Cost of Living Advisory Committee (now renamed the Retail Prices Index Advisory Committee) recommended in 1962 that until a satisfactory index series based on actual prices became available half the expenditure on meals out should continue to be allocated to the food group and the other half spread proportionately over all groups, including the food group. The index for meals out for 16 January 1968 implicit in this recommendation was 121.4. Since January 1968 an index series based on actual prices has been available and indices in this series have been linked with the implicit index for meals out for 16 January 1968, to obtain indices for meals out with 16 January 1962 taken as 100.

^{2.} Provisional.

18.2 General index of retail prices Detailed figures for various groups, sub-groups and sections

	16 January 1962=100	15 January 1974=100							
	1974 15 January	Group and sub-group	1983		1984				
	To duridary	weights in 1984	15 Nov	13 Dec	10 Jan	14 Feb	13 March	17 April	15 May
All items	191.8	1 000	341.9	342.8	342.6	344.0	345.1	349.7	351.0
Food: total Bread, flour, cereals,	216.7	201	316.1	318.5	319.8	321.4	323.8	327.3	329.4
biscuits and cakes	224.6	26	322.5	326.5	330.1	330.8	333.2	333.9	335.3
Bread	247.7	77	302.0	312.4	314.6	315.0	314.9	314.8	315.1
Flour	194.3	7	260.4	261.1	263.0	267.0	269.8	266.6	265.7
Other cereals	178.7	4	381.2	381.3	385.3	393.0	393.9	395.4	399.7
Biscuits	176.9	5	310.0	308.8	309.7	306.2	314.5	317.6	321.2
Meat and bacon	269.8	51	258.6	260.5	261.4	261.4	262.6	264.0	267.1
Beef	312.8	14	317.4	319.5	320.4	319.4	318.6	319.3	318.7
Lamb	324.9	5	235.8	242.6	243.8	252.6	257.7	264.0	279.2
Pork	250.6	8	230.3	232.7	232.8	232.3	237.3	240.2	243.8
Bacon Ham (seeked)	310.1	6	236.8	237.3	238.9	235.7	236.2	238.4	241.1
Ham (cooked) Other meat and meat	221.5	2	228.9	229.7	233.1	233.0	230.5	229.1	233.9
products	213.0	18	240.1	240.8	241.3	240.8	241.5	241.5	242.8
Fish	318.9	7	261.2	262.5	267.3	265.1	263.4	264.3	265.4
Butter, margarine, lard and	400		000 -	000.5	000 0		005.7		
other cooking fats	168.4	6 .	325.9	327.8	329.2	332.5	335.7	336.8	343.2
Butter	144.9	3	413.2	413.4	413.0	411.6	412.0	412.7	418.8
Margarine Lard and other cooking	184.5	2	239.6	243.1	246.2	249.1	254.2	255.3	263.2
fats	219.5	. 1	215.7	- 217.5	218.6	229.1	231.9	233.3	235.4
Milk, cheese and eggs	201.5	29	318.1	320.9	321.8	320.8	321.4	323.8	323.8
Cheese	223.6	5	358.4	359.2	362.0	361.9	361.7	364.1	359.5
Eggs	267.6	4	173.3	183.5	185.2	186.3	188.4	196.9	198.5
Milk, fresh	180.0	17	378.4	378.4	378.4	378.4	378.4	378.4	378.4
Milk, canned, dried, etc.	156.1	3	413.1	411.9	411.9	397.2	398.6	398.8	402.0
Tea, coffee, cocoa, soft	121.0	**	251.0	350.1	200 4	368.8	375.6	387.2	392.6
drinks, etc. Tea	131.0 106.0	3	351.0 371.0	371.1	355.1 385.3	432.8	452.2	481.1	494.0
	100.0	3	3/1.0	3/1.1	300.3	432.0	402.2	401.1	434.0
Coffee,cocoa, proprietary drinks	148.3	3	386.8	384.5	387.9	391.7	397.6	415.2	423.1
Soft drinks	159.3	5	331.9	331.3	331.9	333.7	334.7	334.3	333.7
Sugar, preserves and con-	100.0	3	331.3	001.0	331.3	433.7	354.7	3010	300.7
fectionery	187.5	17	419.5	420.5	421.6	424.6	425.6	426.6	431.0
Sugar	153.0	3	429.2	430.8	431.5	431.1	432.0	432.3	431.6
Jam, marmalade and	100.0	3	72.012	450.0	-51.5		104.0	702.0	
syrup	184.6	1	318.0	322.7	323.1	323.0	325.2	324.1	325.3
Sweets and chocolates	200.0	13	412.2	412.7	413.9	417.9	418.7	419.9	425.7
Vegetables, fresh, canned	200.0								
and frozen	223.6	24	395.4	405.5	399.4	407.2	416.1	431.0	428.8
Potatoes	175.6	11	525.2	533.1	525.0	526.8	530.2	538.8	489.9
Other vegetables	229.6	13	318.5	329.5	324.6	335.3	347.0	364.8	387.0
Fruit, fresh, dried and				-					
canned	188.3	11	292.9	291.2	296.1	295.1	299.2	302.1	308.4
Other foods	176.2	19	325.9	325.6	325.8	327.9	329.4	332.8	333.2
Food for animals	170.3	6	278.3	277.0	274.3	277.3	280.2	282.1	281.2
Il Alcoholic drink: total	166.0	75	372.7	373.2	376.1	379.0	380.2	385.6	387.6
Beer	178.1	47	432.5	434.5	437.2	441.0	442.7	452.3	455.1
Spirits, wines, etc.	144.6	28	294.3	293.2	296.1	298.0	298.7	299.1	300.2
iii Tobacco: total	142.2	36	448.6	450.0	450.8	455.1	457.6	488.0	498.1
Cigarettes	141.6	33	449.1	450.6	451.3	455.7	458.2	489.2	499.5
Tobacco	148.2	3	440.9	441.7	443.1	446.7	448.0	473.4	481.1
IV Housing: total	225.1	149	380.5	381.6	382.6	383.8	383.6	393.1	390.6
Rent	228.8	35	362.5	362.8	363.1	363.7	363.3	387.4	382.5
Owner-occupiers' mort-									
gage interest payments1	-	39	325.9	328.8	331.7	333.7	336.3	313.1	311.5
Rates and water charges	227.4	46	462.9	462.9	462.9	462.9	462.9	495.6	490.3
Materials and charges for									
repairs and maintenance	208.1	24	387.3	387.9	387.8	392.1	386.4	399.8	402.9

Note: Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, i.e. at sub-group and group levels.

1. Introduced January 1975.

Source: Department of Employment

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18.2 General index of retail prices Detailed figures for various groups, sub-groups and sections

	16 January 1962=100	15 January 1974=100							
	1974 15 January	Group and sub-group	1983		1984				
	13 Sanoary	weights in 1984	15 Nov	13 Dec	10 Jan	14 Feb	13 March	17 April	15 May
V Fuel and light: total	188.6	65	468.8	469.0	469.3	472.1	474.0	475.7	477.6
Coal and smokeless fuels	218.0	8	477.6	479.1	479.7	479.6	479.0	479.0	478.9
Coal	208.0	6	483.2	485.6	485.8	485.6	484.9	484.6	484.5
Smokeless fuels	256.2	2	466.4	462.1	465.6	465.4	465.6	466.3	466.1
Gas	147.9	23	374.3	374.3	375.4	381.8	386.4	390.1	390.1
Electricity	185.9	30	492.1	492.1	492.1	492.1	492.1	493.2	497.5
Oil and other fuel and light	178.4	4	641.3	641.3	635.2	635.2	634.9	625.4	625.4
VI Durable household									
goods: total	158.3	69	252.3	253.0	252.3	254.5	255.6	255.8	255.9
Furniture, floor coverings and soft furnishings	194.6	27	263.0	264.7	264.2	268.0	269.8	268.3	269.5
Radio, television and other									
household appliances Pottery, glassware and	117.9	31	210.1	209.9	208.1	208.3	209.4	209.9	209.1
hardware	168.6	11	353.0	354.4	356.7	363.3	361.4	366.2	366.1
VII Clothing and foot-	100.0	30	240.0	0477.4	240.4	040.7	040.0	010.7	0000
wear: total	166.6	70	218.0	217.1	210.4	212.7	213.0	213.7	214.8
Men's outer clothing	187.4	11	237.0	235.0	226.2	228.4	231.0	232.8	233.1
Men's underclothing	181.2	4	305.8	297.9	282.9	289.2	293.6	302.1	302.2
Women's outer clothing	165.3	20	165.7	165.1	155.0	156.6	154.0	155.7	156.1
Women's underclothing	157.7	3	276.0	276.2	279.2	285.1	287.4	287.2	288.2
Children's clothing Other clothing, including	158.5	9	245.2	245.4	243.3	243.3	245.5	240.8	247.4
hose, haberdashery, hats									
and materials	145.3	8	238.3	236.4	233.7	236.0	238.7	238.3	239.2
Footwear	173.7	15	222.3	222.6	220.4	223.5	224.5	224.4	244.3
VIII Transport and									
vehicles: total	175.0	158	372.3	371.7	370.8	368.6	368.3	372.2	374.4
Motoring and cycling	159.1	143	360.9	360.0	358.4	355.9	355.5	359.5	361.8
Purchase of motor vehicles Maintenance of motor	127.4	58	318.1	314.7	310.6	308.1	307.6	309.4	313.0
vehicles	201.6	16	393.2	395.5	397.6	398.9	399.9	402.4	408.1
Petrol and oil	174.6	48	442.2	442.2	442.3	435.4	434.5	441.1	440.7
Motor licences	170.4	8	338.5	338.5	338.5	338.5	338.5	358.4	358.4
Motor insurance	208.7	10	321.6	326.8	326.8	331.8	331.8	331.8	333.8
Fares	218.2	15	452.0	453.6	461.5	463.1	463.3		486.4
Rail transport	215.4	6	459.7	459.7	479.6	479.6	479.6	466.4 479.6	479.6
Road transport	218.3	9	450.2	452.7	453.7	456.2	456.5	461.7	461.8
IX Miscellaneous goods:									
total	182.2	76	352.3	353.4	353.3	357.5	359.3	363.4	363.6
Books, newspapers and									
periodicals	259.5	17	488.2	489.3	490.1	490.6	501.9	508.1	506.5
Books	209.4	4	513.2	517.8	518.8	521.3	524.0	543.9	547.5
Newspapers and periodicals Medicines, surgical, etc.	268.5	13	479.8	479.8	480.5	480.6	494.2	496.5	493.4
goods and toiletries	150.3	13	346.8	347.5	350.5	355.3	356.3	361.2	360.7
Soap, detergents, polishes,									
matches, etc.	160.4	10	367.9	370.3	371.5	372.1	373.9	375.4	377.8
Soap and detergents	155.0	5	319.8	322.1	322.8	323.9	326.6	328.7	330.8
Soda and polishes Stationery, travel and sports goods, toys, photographic and optical goods, plants,	175.5	3	446.6	447.5	448.5	448.4	452.0	450.5	453.1
etc.	168.4	36	295.8	296.7	295.0	300.6	300.0	303.5	303.9
X Services: total	212.8	65	349.1	350.0	350.6	350.9	351.8	355.5	355.9
Postage and telephones	207.5	17	370.8	370.8	370.8	370.8	370.8	370.8	370.8
Postage	273.7	2	457.0	457.0	457.0	457.0	457.0	457.0	457.0
Telephones, telemessages, etc.	150.2	15	346.4	346.4	346.4	346.4	346.4	346.4	346.4
Entertainment	197.9	25	290.0	280.3	281.7	281.9	281.7	287.1	287.1
Entertainment (other than TV)		11	414.5	415.4	423.2	423.8	423.2	440.0	440.0
Other services	227.0	23	423.4	426.0	425.8	426.5	430.1	433.6	435.0
Domestic help	266.1	3	447.3	453.3	451.8	454.2	457.9	461.6	461.1
Hairdressing	205.8	7	430.1	431.9	431.8	435.4	436.7	438.8	442.8
Boot and shoe repairing	239.9	1	413.9	415.5	416.6	418.0	420.0	422.2	423.6
Laundering	240.6	7	390.4	393.7	394.1	399.4	402.9	405.9	407.1
XI Meals bought and con- sumed outside the			555.4	G-0/G-F	334.1	535.4	402.0	400.0	-107.1

See Note on previous page.

1. See footnote 1. on Table 18.1.

18.3 General index of retail prices (all items)

January 1974 = 100

	Annual average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep ⁶	Oct	Nov	Dec
1962	53.0	52.1	52.2	52.4	53.1	53.3	53.6	53.4	53.0	52.9	52.9	53.1	53.3
1963	54.0	53.5	54.0	54.1	54.2	54.2	54.2	53.9	53.7	53.9	54.1	54.2	54.3
1964	55.8	54.6	54.6	54.8	55.3	55.8	56.0	56.0	56.2	56.2	56.3	56.7	56.9
1965	58.4	57.1	57.1	57.3	58.4	58.6	58.8	58.8	58.9	58.9	59.0	59.2	59.5
1966	60.7	59.6	59.6	59.7	60.5	60.9	61.1	60.8	61.2	61.1	61.2	61.6	61.7
1967	62.3	61.8	61.8	61.8	62.3	62.3	62.5	62.1	62.0	61.9	62.4	62.8	63.2
1968	65.2	63.4	63.7	63.9	65.1	65.1	65.4	65.4	65.5	65.6	65.9	66.1	66.9
1969	68.7	67.3	67.7	67.9	68.7	68.6	68.9	68.9	68.7	68.9	69.4	69.6	70.1
1970	73.1	70.6	71.0	71.4	72.5	72.7	72.9	73.5	73.4	73.8	74.6	75.1	75.6
1971	80.0	76.6	77.1	77.7	79.4	79.9	80.4	80.9	81.0	81.1	81.5	82.0	82.4
1972	85.7	82.9	83.3	83.6	84.4	84.8	85.3	85.6	86.3	86.8	88.0	88.3	88.7
1973	93.5	89.3	89.9	90.4	92.1	92.8	93.3	93.7	94.0	94.8	96.7	97.4	98.1
1974	106.5	100.0	101.7	102.6	106.1	107.6	108.7	109.7	109.8	111.0	113.2	115.2	116.9
1975	134.8	119.9	121.9	124.3	129.1	134.5	137.1	138.5	139.3	140.5	142.5	144.2	146.0
1976	157.1	147.9	149.8	150.6	153.5	155.2	156.0	156.3	158.5	160.6	163.5	165.8	168.0
1977	182.0	172.4	174.1	175.8	180.3	181.7	183.6	183.8	184.7	185.7	186.5	187.4	188.4
1978	197.1	189.5	190.6	191.8	194.6	195.7	197.2	198.1	199.4	200.2	201.1	202.5	204.2
1979	223.5	207.2	208.9	210.6	214.2	215.9	219.6	229.1	230.9	233.2	235.6	237.7	239.4
1980	263.7	245.3	248.8	252.2	260.8	263.2	265.7	267.9	268.5	270.2	271.9	274.1	275.6
1981	295.0	277.3	279.8	284.0	292.2	294.1	295.8	297.1	299.3	301.0	303.7	306.9	308.8
1982	320.4	310.6	310.7	313.4	319.7	322.0	322.9	323.0	323.1	322.9	324.5	326.1	325.5
1983	335.1	325.9	327.3	327.9	332.5	333.9	334.7	336.5	338.0	339.5	340.7	341.9	342.8
1984		342.6	344.0	345.1	349.7	351.0							

Source: Department of Employment

18.4 Internal purchasing power of the pound (based on RPI)

pence

						Year	in which p	urchasin	g power v	vas 100p						
	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
1968	100	105	112	123	131	143	166	207	241	279	302	343	404	452	491	514
1969	95	100	106	116	125	136	158	196	229	265	287	325	384	429	466	488
1970	89	94	100	109	117	128	148	184	215	249	270	306	361	404	438	458
1971	82	86	91	100	107	117	136	168	196	228	246	279	330	269	400	419
1972	76	80	85	93	100	109	127	157	183	212	230	261	308	344	374	391
1973	70	73	78	86	92	100	116	144	168	195	211	239	282	316	343	358
1974	60	63	67	74	79	86	100	124	145	168	182	206	243	272	295	309
1975	48	51	54	59	64	69	80	100	117	135	146	166	196	219	238	249
1976	42	44	47	51	55	60	69	86	100	116	126	142	168	188	204	213
1977	36	38	40	44	47	51	60	74	86	100	108	123	145	162	176	184
1978	33	35	37	41	44	47	55	68	80	92	100	113	134	150	163	170
1979	29	31	33	36	38	42	49	60	70	81	88	100	118	132	143	150
1980	25	26	28	30	32	35	41	51	60	69	75	85	100	112	122	127
1981	22	23	25	27	29	32	37	46	53	62	67	76	89	100	109	114
1982	20	21	23	25	27	29	34	42	49	57	62	70	82	92	100	105
1983	19	20	22	24	26	28	32	40	47	54	59	67	79	88	96	100

Note: To find the purchasing power of the pound in 1980, given that it was 100 pence in 1970, select the column headed 1970 and look at the 1980 row. The result is 28 pence.

Source: Central Statistical Office

ment

These figures are calculated by taking the inverse ratio of the respective annual averages of the General Index of Retail Prices. See table above.

Tax and price index

January 1978=100

	1976	1977	1978	1979	1980	1981	1982	1983	1984
January	80.4	95.3	100.0	106.1	123.2	140.4	162.3	170.7	177.9
February	81.6	96.4	100.7	107.2	125.3	141.9	162.4	171.6	178.8
March	82.2	97.5	101.5	108.2	127.2	144.3	164.0	171.9	179.4
April	82.9	96.4	98.4	110.5	130.8	151.3	166.0	171.8	178.8
May	84.0	97.3	99.1	111.6	132.2	152.4	167.4	172.6	179.6
June	84.5	98.5	100.0	113.8	133.6	153.5	168.0	173.1	
July	84.7	98.6	100.5	113.8	134.9	154.2	169.0	174.2	
August	86.1	99.2	101.3	114.9	135.3	155.5	169.0	175.1	
September	87.5	99.9	101.8	116.2	136.3	156.6	168.9	176.0	
October	89.4	100.4	102.4	117.6	137.3	158.2	169.9	176.7	
November	90.9	98.7	103.2	118.8	138.5	160.1	170.9	177.5	
December	92.4	99.3	104.3	119.8	139.4	161.2	170.5	178.0	
	Percenta	ge changes on	one year earli	or					
Tax and price in	ndex								
January		+ 18.5	+4.9	+6.1	+16.1	+14.0	+15.6	+5.2	+4.2
February		+18.1	+4.5	+6.5	+16.9	+13.2	+14.4	+5.7	+4.2
March		+ 18.6	+4.1	+6.6	+17.6	+13.4	+13.7	+4.8	+4.4
April		+ 16.3	+21	+ 12.31	+ 18.4	+15.7	+9.7	+3.5	+4.1
May		+ 15.8	+1.8	+12.6	+ 18.5	+ 15.3	+9.8	+3.1	+4.1
June		+16.1	+ 1.5	+ 13.6"	+17.4	+14.9	+9.4	+3.0	
July		+16.4	+1.9	+13.2	+ 18.5	+14.3	+9.6	+3.1	
August		+ 15.2	+2.1	+ 13.4	+17.8	+14.9	+8.7	+3.6	
September		+14.2	+1.9	+14.1	+17.3	+14.9	+7.9	+4.2	
October		+12.3	+2.0	+14.8	+ 16.8	+ 15.2	+7.4	+40	
November		+8.6	+4.6	+ 15.1	+16.6	+ 15.6	+6.7	+3.9	
December		+7.5	+5.0	+14.9	+16.4	+ 15.6	+5.8	+4.4	
Retail prices in	dex								
January		+16.6	+9.9	+9.3	+18.4	+ 13.0	+12.0	+4.9	+5.1
February		+16.2	+9.5	+9.6	+19.1	+ 12.5	+11.0	+5.3	+5.1
March		+16.7	÷9.1	+9.8	+ 19.8	+12.6	+10.4	+4.6	+5.2
April		+17.5	+7.9	+ 10.1	+21.8	+ 12.0	+9.4	+4.0	+5.2
May		+17.1	+7.7	+10.3	+21.9	+11.7	+9.5	+3.7	+5.1
June		+17.7	+7.4	+11.4	+21.0	+11.3	+9.2	+3.7	
July		+ 17.6	+7.8	+ 15.6	+16.9	+10.9	+8.7	÷4.2	
August		+ 16.5	+8.0	+ 15.8	+ 16.3	+11.5	+8.0	+4.6	
September		+ 15.6	+7.8	+ 16.5	+ 15.9	+11.4	+7.3	+5.1	
October		+14.7	+7.8	+17.2	+ 15.4	+11.7	+6.8	+5.0	
November		+ 13.0	+8.1	+17.4	+ 15.3	+ 12.0	+6.3	+4.8	
December		+ 12.1	+8.4	+17.2	+ 15.1	+12.0	+5.4	+5.3	

Note: The purpose and methodology of the Tax and price index were described in an article in the August 1979 issue of Economic Trends and in the September Economic Progress Report published by the Treasury. The purpose is to produce a single index which measures changes in both direct taxes (including national insurance contributions) and in retail prices for a representative cross-section of taxpayers. Thus, while the Retail prices index may be used to measure changes in the purchasing power of after-tax income (and of the income of non-taxpayers) the Tax and price index takes account of the fact that taxpayers will have more or less to spend according to changes in direct taxation. The index measures the change in gross taxable income which would maintain after tax income

1. These figures reflect the late timing of the 1979 budget.

Source: Central Statistical Office

18.6 Index numbers of producer prices

1980=100

Monthly averages

	Price inde	ex numbe	rs of met	erials and f	uel purci	hased1 2							
	Materials a			Materials	and fuel p	urchased	by selected	broad sec	tors of ind	ustry			
	Manu- factur- ing indus- try (revised definition)	Mater- ials	Fuel	Manu- factur- ing (revised definition other than food, drink and tobacco	Food, drink and tobacco manu- factur- ing indus- tries	Metal manu- factur- ing	Extract- tion of minerals not else- where speci- fied	Non- metallic mineral pro- ducts	Chemi- cal indus- try	Man- made fibres	Metal goods, engin- eering and vehicle indust- ries	Metal goods not else- where specified	Mech- anical engin- eering
SIC 1980 Division Class or Group	2 to 4			2 to 4 excl. 41/42	41/42	22	23	24	25	26	3	31	32
1979	92.2	96.1	78.8	89.8	94.0	91.0	82.2	82.2	88.6	88.7	90.2	91.3	89.4
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	109.2	106.1	119.8	108.8	106.6	105.2	113.0	112.9	108.7	107.0	104.2	103.0	105.4
1982	117.2	113.4	130.3	116.3	116.8	112.1	123.2	123.3	116.0	115.2	111.3	109.7	113.4
1963	125.3	121.2	139.3	125.3	122.9	122.3	131.1	131.7	123.4	120.9	116.6	116.1	117.4
1981 February	104.4	100.5	117.8	103.6	104.8	102.3	109.4	108.8	103.7	101.4	101.3	100.9	102.7
March	105.0	102.5	113.5	103.0	106.4	101.7	108.6	108.9	103.7	100.9	101.3	100.9	102.7
April	106.2	103.8	114.7	104.3	107.7	102.6	109.9	109.7	105.1	103.5	101.8	100.5	103.4
May	107.6	105.4	115.2	105.7	109.1	103.8	110.3	110.7	106.3	104.3	102.3	100.6	104.0
June	109.4	107.1	117.3	108.1	109.8	105.0	111.7	112.5	108.8	105.4	103.2	102.3	104.7
July	109.3	106.9	117.3	109.3	108.0	105.0	112.6	113.1	110.0	107.0	104.0	102.6	105.3
August	109.9	107.5	118.1	111.0	107.4	105.8	113.4	113.9	111.6	107.8	105.5	103.7	106.1
September	111.2	108.8	119.2	112.0	108.8	106.6	114.3	114.5	112.2	109.7	105.9	104.1	106.6
October	112.5	109.6	122.4	113.1	110.5	107.0	116.3	116.1	113.0	112.7	106.5	104.7	107.3
November December	114.9 117.1	110.5 111.6	129.8 135.9	115.5 117.6	112.5 114.6	109.3	119.2 121.8	118.7 120.4	113.7 114.7	114.4 115.6	108.1 109.2	106.0 107.3	109.1
1992 Januari	118.0	112.6	136.7	117.8	116.3	111.9	123.3	100.0	115.4	114.5	111.0	109.2	111.7
1982 January February	118.6	113.8	135.2	118.1	117.3	114.1	123.3	122.2 122.2	115.4	114.4	111.7	110.6	112.6
March	117.4	114.1	128.7	115.8	117.6	112.2	121.0	121.2	113.9	113.9	111.1	110.1	112.9
April	116.2	114.1	123.3	114.0	117.4	110.6	119.4	120.2	114.0	111.8	110.5	109.7	112.8
May	115.9	113.6	123.5	113.3	117.9	110.0	119.7	120.5	113.1	112.4	110.3	109.0	112.8
June	115.6	113.2	124.0	113.4	117.1	108.8	120.6	121.1	114.0	115.3	109.9	108.6	112.8
July	115.8	112.9	125.7	114.2	116.8	110.0	121.9	121.9	114.7	115.7	110.7	109.4	113.3
August	115.0	111.9	125.5	114.5	114.8	110.0	122.0	122.2	115.8	115.7	111.0	109.4	113.0
September	115.4	112.3	126.2	115.1	115.0	110.2	123.0	123.8	116.3	116.0	111.1	109.5	113.7
October November	116.5 119.0	112.9 113.8	129.0 136.5	116.2 119.5	116.0 116.8	113.3 115.7	124.6 127.6	125.2 127.9	117.2	115.6 117.2	111.4 112.8	109.3 110.4	113.9
December	122.8	115.1	149.4	123.8	119.3	119.0	132.8	131.3	122.0	119.0	114.6	111.7	115.5
1983 January	124.1	116.7	149.5	125.8	119.5	121.7	133.3	131.9	123.1	120.3	115.4	113.0	116.2
February	125.4	118.4	149.6	127.5	120.3	124.4	133.6	132.3	124.1	120.6	116.5	114.4	117.
March	124.2	119.7	139.3	125.0	120.8	122.7	130.0	130.2	122.8	119.5	115.5	114.2	116.8
April	123.1	119.9	134.3	123.0	121.3	119.4	129.0	129.7	122.1	119.9	115.5	115.0	116.6
May	123.8	120.4	135.3	122.7	123.0	119.5	129.6	130.1	121.4	119.9	115.8	115.0	117.0
June	124.0	120.7	135.3	123.2	123.0	119.7	129.7	130.2	122.0	119.8	115.8	115.3	116.9
July	123.2	119.7	135.1	123.7	120.7	120.5	130.0	131.1	121.8	120.0	116.2	115.8	117.
August	124.6 126.5	121.1 123.0	136.8 138.2	125.7 126.4	121.4 124.2	122.8 123.3	131.0 132.0	132.0	123.8	120.6 121.5	116.9 117.2	117.0 117.9	117.5
September October	126.5	123.5	135.0	125.3	124.2	123.3	130.5	132.3	124.5	122.2	117.3	117.8	118.
November	127.4	124.8	135.7	126.2	126.2	123.7	130.2	132.6	123.8	122.1	117.3	117.9	118.
December	131.6	126.9	147.2	131.2	128.7	128.1	134.8	135.7	126.0	124.2	119.8	120.2	119.9
1984 January	133.5	128.8	149.7	133.2	130.4	130.2	136.4	137.4	128.2	126.0	121.1	122.4ª	121.
February	134.2	129.2	151.2	134.0	130.9	131.4	137.4	138.3	128.83	126.7	121.8	123.26	122.
March	132.9	130.69	140.5	131.3	131.7	130.0°	133.7	137.0	127.73	125.0	121.0°	122.6	122.9
April ³	133.7	132.3	138.2	132.0	132.7	130.0	133.7	137.8	128.7	126.9	121.9	123.2	123.8
May ³	133.8	132.5	138.4	132.5	132.5	130.0	134.1	138.3	129.5	127.5	122.3	123.5	124.

Office

Source: Business Statistics Office

Index numbers constructed on a net sector basis, i.e. transactions within sector are excluded.
 Index numbers are compiled exclusive of VAT. Revenue duties on cigarettes, tobacco, alcoholic liquor, matches and mechanical lighters are included. Duty on hydrocarbon oils is included in series for materials and fuel purchased by broad sectors of industry but excluded from output price series.
 Provisional.
 For footnotes 4 to 8 see page 116.

Index numbers of producer prices

continued

1980=100

Monthly averages

1111111

		Price inc	dex numb	ers of n	naterials	and fue	purcha	ed ^{1 2}								
		Materials	and fuel	purchase	d by selec	cted broa	d sectors	of indus	stry						Con-	House-
		Electrical and elect- ronic engineer- ing		Other s transp- ort equip- ment	Instrum erit engin- eering	r-Food manu- factur- ing indus- tries	Mater- ials	Fuel	Textile indus- try	Foot- wear and clothing indus- tries	Timber and wooden furni- ture indus- tries	Paper and paper prod- ucts; printing and publish- ing	Proc- essing of rubber and plastics	Other manu- facturing indus- tries	mater- ials	building mater- ials
SIC 15	980	34	35	36	37	411 to 423			43	45	46	47	48	49	5	part of 5
1979		89.1	87.8	87.1	88.5	94.6	95.3	78.5	94.7	93.6	88.4	88.4	90.7	72.8	84.3	84.6
1980		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981		103.3	105.7	107.0	104.3	109.1	108.6	120.7	105.8	102.4	104.0	108.8	101.5	86.6	108.2	108.3
1982		109.9	113.1	114.4	110.8	116.6	115.9	132.4	114.8	109.9	110.0	115.6	108.0	87.7	117.2	117.2
1983		117.2	117.6	120.3	116.6	122.1	121.2	142.3	123.7	117.4	119.3	118.2	117.2	105.8	125.1	125.5
1981	February	99.9	104.0	104.4	101.9	105.1	104.6	117.1	101.1	99.7	102.6	103.7	98.4	85.8	103.9	103.8
	March	100.2	103.9	104.4	102.1	107.1	106.8	113.8	100.6	99.8	102.9	103.9	98.3	85.8	105.0	104.6
	April	100.9	104.2	105.4	102.7	108.4	108.1	115.5	100.7	100.3	103.1	104.8	98.4	85.4	106.6	106.6
	May	101.3	104.5	105.9	103.1	109.9	109.7	116.1	102.8	100.8	103.2	105.9	99.0	85.6	107.8	108.0
	June	102.2	104.9	106.6	103.7	110.7	110.3	118.4	104.7	101.5	103.1	108.0	100.0	86.1	108.4	108.4
	July	103.2	105.3	107.2	104.3	108.5	108.0	118.5	106.5	102.3	103.1	109.6	100.6	84.2	109.0	109.1
	August	105.1	106.0	107.9	105.1	107.6	107.1	119.5	107.6	103.1	103.9	110.7	101.4	87.1	109.7	110.1
	September	105.6	106.4	108.4	105.6	109.0	108.5	120.7	108.4	103.8	104.5	111.9	102.7	90.4	109.9	110.2
	October	106.1	107.2	109.0	106.3	110.9	110.3	123.9	110.1	104.9	105.2	113.4	105.2	88.4	110.9	111.2
	November	107.0	108.8	110.1	107.4	112.8	111.9	131.2	111.7	105.8	106.6	114.6	107.3	85.8	111.6	111.8
	December	108.3	109.7	111.0	106.1	115.1	114.1	137.2	113.6	106.6	107.2	115.4	108.4	86.0	111.6	111.8
1982	January	109.4	111.3	112.4	109.3	116.4	115.5	137.9	115.7	108.1	107.9	116.1	108.9	85.4	113.4	113.4
	February	110.0	111.9	113.6	110.1	117.4	116.6	136.5	115.8	108.4	108.4	116.5	108.3	86.6	114.3	114.1
	March	109.2	112.3	113.0	109.9	117.8	117.2	130.4	115.3	108.6	108.2	116.2	107.2	83.6	115.0	114.7
	April	108.8	112.3	113.2	109.8	117.5	117.2	125.3	114.4	109.2	108.5	114.7	106.4	84.7	116.0	115.7
	May	108.8	112.5	113.3	110.1	117.9	117.6	125.4	114.3	109.7	109.3	114.5	106.8	82.4	117.1	117.2
	June	108.1	112.6	113.7	110.0	116.9	116.5	126.0	114.0	109.8	109.6	115.8	106.9	80.0	117.2	117.2
	July	109.1	113.0	114.3	110.6	116.3	115.7	128.0	114.1	110.0	109.9	115.3	106.7	83.4	117.8	117.9
	August	109.6	113.3	114.6	111.1	113.9	113.3	127.8	113.2	110.3	110.1	115.5	106.6	85.7	118.5	118.6
	September	110.3	113.7	115.1	111.4	114.2	113.6	128.6	113.2	110.6	110.7	115.8	107.7	91.9	118.9	119.0
	October	110.7	114.0	115.6	111.6	115.4	114.7	131.7	113.9	110.6	111.1	114.3	108.3	93.4	119.1	119.2
	November	112.0	114.6	116.4	112.3	116.3	115.3	139.0	115.8	111.4	112.0	115.2	110.2	96.2	119.6	119.6
	December	113.5	115.7	117.6	113.2	118.6	117.1	152.1	117.9	112.2	113.8	117.2	111.9	99.7	119.9	120.0
1983	January	115.1	116.2	118.5	114.4	118.5	117.0	152.2	119.4	113.6	114.4	117.0	112.8	107.4	120.3	120.5
,,,,,,	February	116.5	116.7	119.0	115.3	119.2	117.7	152.1	120.9	114.6	115.2	117.6	114.1	113.1	120.8	121.0
	March	115.7	116.4	118.8	115.2	119.9	118.9	142.2	121.2	115.2	115.6	117.0	114.9	103.3	122.3	122.4
	April	116.2	116.6	119.1	115.6	120.5	119.8	137.5	121.0	115.8	116.8	116.7	115.4	105.2	123.6	123.7
	May	116.8	117.1	119.6	116.1	122.4	121.7	138.5	120.4	116.3	118.4	116.9	115.7	107.7	124.8	125.5
	June	116.8	117.2	119.8	116.1	122.3	121.6	138.5	121.7	116.5	119.5	117.3	115.6	104.8	125.2	125.8
	July	117.4	117.4	120.2	116.4	119.6	118.7	138.3	122.8	117.0	120.1	117.7	116.7	106.7	125.8	126.4
	August	117.9	117.8	120.8	116.7	120.3	119.5	140.3	124.2	117.7	120.7	118.3	117.8	107.8	126.4	126.8
	September	118.1	118.5	121.5	117.4	123.5	122.7	142.0	125.4	118.6	121.7	119.0	118.1	108.2	127.2	127.6
	October	118.2	118.7	121.6	117.8	124.5	123.9	138.2	127.0	119.8	122.2	119.1	119.8	102.2	128.0	128.2
	November	118.0	119.0	121.7	118.2	125.9	125.3	138.4	128.7	121.0	123.0	119.5	121.4	99.7	128.3	128.9
	December	120.0	120.1	123.0	119.6	128.7	127.8	149.7	131.4	122.4	124.4	121.9	123.8	103.2	128.8	129.3
1964	January	121.8	122.1	124.7	121.4	130.4	129.4	152.0	133.46	124.3	126.2	123.9	125.0	101.2	129.1	129.8
	February	123.0°	123.1	125.7	122.5	130.9	129.9	153.7	135.00	125.3°	126.9	124.1	125.3	103.9	129.6	130.4
	March	122.89	123.29	125.57	122.42	131.7	131.2	143.1	133.5	126.29	126.51	123.2	124.0	104.9	131.0	
	April ³	124.0	123.7	126.3	123.1	132.8	132.5	141.2	133.9	127.3	126.8	126.6	124.7	105.2	132.2	133.2
	May ³	124.1	124.1	126.6	123.6	132.6	132.2	141.5	134.1	128.6	127.2	128.7	125.0	105.8	132.6	133.4

Source: Business Statistics Office

Index numbers constructed on a net sector basis, i.e. transactions within sector are excluded.
 Index numbers are compiled exclusive of VAT. Revenue duties on cigarettes, tobacco, alcoholic liquor, matches and mechanical lighters are included. Duty on hydrocarbon oils is included in series for materials and fuel purchased by broad sectors of industry but excluded from output price series.
 The provisional.

For footnotes 4 to 8 see page 116.

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866.60.44 11.12.2.88 8.4.1.7.7.7.2.2.9.6.0.2.6.0 5.0.4.7.5.8 8.6.2.9.3 8.4.9.2.4

Index numbers of producer prices

continued 1980=100

Monthly averages

continued	1980=100									Mont	hly averag
	Price inde	x numbers o	of output ^{1 2}						1 1		
Home sales	Output of manu- factured products	Products of manufac- turing industries (revised definition) other than food, drink and tobacco manufac- turing industries	and tobacco manufac- turing industries	manufac- turing	Extraction of minerals n.e.s.	Non- metallic mineral products	Chemical industry	Man- made fibres	Metal goods engineering and vehicles industries	Metal goods n.e.s.	Mech- anical engin- eering
SIC 1980 Division Class or Group	2 to 4	2 to 4 excluding 41/42	41/42	22	23	24	25	26	3	31	32
1979	87.7	86.7	89.4	93.8	81.7	82.7	86.5	94.3	87.9	86.9	87.1
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	109.5	107.5	112.7	100.4	112.3	110.4	106.4	99.7	107.2	105.3	108.2
1982	118.0	114.9	122.8	108.0	125.5	120.3	113.5	110.2	113.8	112.6	117.2
1983	124.4	121.1	129.5	111.0	133.7	126.7	119.1	116.5	119.5	117.8	124.6
1981 February	105.3	104.8	105.8	98.1	109.3	105.3	104.5	97.4	104.7	103.4	105.9
March	107.2	105.3	110.0	98.6	110.3	107.5	104.7	97.5	104.9	103.4	106.2
April	108.6	106.3	112.2	98.7	110.3	108.9	105.4	97.5	106.0	104.1	106.9
May	109.2	106.9	112.8	99.0	113.3	110.6	105.8	98.2	106.4	104.3	107.3
June	109.7	107.3	113.5	99.5	112.8	111.4	105.2	98.6	106.9	104.6	107.7
July	110.0	107.8	113.4	100.2	112.6	111.9	105.8	100.2	107.5	104.9	108.5
August	110.4	108.2	113.7	101.4	114.7	111.9	106.4	100.0	108.0	105.3	109.1
September	111.2	108.7	115.1	101.5	114.1	112.1	107.2	101.0	108.4	105.8	109.6
October	112.1	109.6	115.9	101.9	115.2	113.2	106.6	102.5	109.4	107.1	110.4
November	112.8	110.1	117.1	102.9	114.7	113.6	109.3	102.9	109.9	108.4	110.6
December	113.5	110.4	118.1	104.2	115.1	113.8	110.3	103.0	110.2	108.7	111.2
1982 January	114.8	112.0	119.1	106.4	120.8	116.0	111.5	109.5	111.2	110.0	113.4
February	115.7	112.9	120.0	107.9	121.7	117.5	111.8	109.7	112.2	110.5	114.5
March	116.5	113.4	121.3	108.3	124.4	118.1	112.5	109.7	112.4	111.2	115.1
April	117.3	114.2	122.1	108.2	124.6	119.2	113.0	109.5	113.1	112.0	115.9
May	117.7	114.6	122.6	108.3	124.2	119.8	113.2	109.4	113.6	113.0	116.4
June	117.6	114.6	122.3	107.6	125.4	120.2	112.8	109.7	113.7	112.5	117.0
	****			400.0	402.4	400.4	440.0	****	114.2	112.9	117.7
July	118.3 118.6	115.1 115.5	123.3 123.4	108.0 108.2	127.1 126.0	120.4 121.7	113.2 113.8	111.5	114.2	113.4	118.2
August								110.5	114.4	113.4	118.9
September	119.3	116.2 116.5	124.0	108.3	127.7 128.7	122.5 122.6	114.4 114.9	111.0	114.9	113.7	119.3
October November	119.7 120.0	116.5	124.6 125.2	108.0 108.5	128.7	122.6	114.9	111.0	115.4	114.0	119.5
December	120.6	116.7	126.0	108.5	127.9	123.0	115.2	110.8	115.6	114.3	120.1
										****	404.0
1983 January	121.2	117.8	126.2	108.0	129.5	123.7	116.1	111.8	116.3	114.8	121.3 121.7
February	121.7	118.5	126.4	109.0	131.2	124.0	117.0	111.5	116.9	115.9	
March	122.4	119.2	127.1	109.8	132.2	125.2	117.7	112.0	117.5	116.4	122.1
April	123.6	120.2	128.7	110.1	134.1	126.3	118.4	114.0	118.5	116.9	124.0
May	124.3	120.7	129.8	110.2	133.4	126.5	118.7	114.0	119.0	117.5	124.7
June	124.6	120.9	130.2	110.8	134.6	126.3	118.5	115.0	119.4	118.0	124.9
July	124.7	121.4	129.6	111.0	133.9	127.4	119.1	119.2	119.8	118.0	125.3
August	124.9	121.8	129.5	111.4	133.3	127.3	119.3	119.7	120.1	118.3	125.6
September	125.7	122.4	130.5	112.2	135.6	127.8	119.7	119.9	120.8	118.9	126.0
October	126.2	122.8	131.2	113.7	135.5	128.4	120.8	119.9	121.4	119.4	126.3
November	126.8	123.4	131.9	112.6	135.4	128.9	121.5	120.9	121.8	119.9	126.5
December	127.3	123.6	132.9	113.4	135.3	129.0	121.9	120.5	122.0	120.1	126.8
1984 January	128.0	124.5	133.4	114.5	139.3	129.6	123.0	122.78	123.0°	123.2	127.7
February	128.8	125.3	134.3	115.13	141.6	130.0	123.2	123.19	123.9	124.7	128.2
March	130.2	126.29	136.3	115.43	145.09	131.53	123.3	123.4	124.73	125.69	129.1
April ³	131.7	126.8	139.1	117.1	145.6	132.6	124.4	124.7	125.0	126.3	129.6
May ³	132.2	127.5	139.3	117.3	146.3	133.7	125.4	124.7	125.4	126.7	129.6

For footnotes 1 to 3 see page 114, and for 4 to 8 see page 116.

Source: Business Statistics Office

18.6

Index numbers of producer prices

continued

1980=100

Monthly averages

	Price ind	ex numbe	rs of outp	ut¹ 2							Con-	Index
Home sales	Elec- trical and electronic engin- eering	Motor vehicles and parts	Instru- ment engin- eering	Food manufac- turing industries	Textile industry	Footwear and cloth- ing industries	and wooden	Paper and paper pro- ducts; printing and publishing	ing of rubber and plastics	Other manufact- uring industries	struction output index ⁴	numbers of the average price of new dwellings on which building society mortgages were
SIC 1980	34	36	37	411 to 423	43	45	46	47	48	49		- approved
1979	86.9	89.0	88.5	90.5	90.8	89.3	87.0	85.1	86.0	80.5	80	83.4
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100	100.0
1981	106.4	108.2	110.2	108.6	104.5	103.8	107.0	110.0	104.0	101.2	105	102.4
1982	111.1	114.5	120.2	116.4	110.4	107.9	113.2	121.7	109.0	103.8	103*	104.1
1983	116.6	119.5	125.5	121.5	116.4	112.5	120.1	129.5	114.1	113.7	1053	104.1
1981 February	104.2	104.4	106.9	105.4	102.9	103.3	103.7	106.0	103.2	100.2	106	104.5
March	104.2	104.4	100.9					106.0		100.2	100	
				106.3	103.1	103.2	104.3		103.5			104.9
April	105.4	106.3	109.8	107.2	103.4	103.4	105.7	107.6	103.5	101.1	400	105.3
May June	105.7 106.4	107.3 107.9	110.2 110.8	108.0 109.0	103.8	103.6 103.6	105.8 107.2	108.8 109.5	103.7 103.8	102.3 102.5	106	104.8
June	100.4	107.5	110.6	109.0	104.1	103.0	107.2	109.5	103.6	102.5		(103.0
July	107.0	108.4	111.3	108.7	104.5	103.9	107.7	110.5	103.5	101.1		C 104.4
August	107.1	109.4	110.9	108.5	105.1	103.9	108.5	110.8	104.0	101.2	105	₹ 102.2
September	107.4	110.3	110.9	109.5	105.8	104.1	108.7	111.8	104.2	101.4		100.2
October	108.3	111.2	111.8	110.5	106.0	104.3	109.4	113.2	104.7	101.5		(98.9
November	108.6	111.9	112.5	111.8	106.2	104.5	109.6	114.2	105.3	101.8	104	97.1
December	106.4	112.3	112.6	113.3	106.3	104.1	109.9	115.2	105.5	101.9		97.6
1982 January	108.3	112.9	116.9	114.6	107.8	106.3	110.5	117.7	106.6	101.6		98.5
February	109.7	113.9	118.1	115.2	108.7	106.4	111.5	118.6	107.6	101.8	103	97.6
March	109.7	114.0	118.5	115.2	109.6	106.4	112.1	119.4	108.0	100.9	103	100.4
April	110.7								108.7	100.9		(100.4
		114.1	119.0	115.8	110.3	107.1	112.5	120.6			103	103.9
May June	111.1 110.9	114.0 114.2	119.4 119.6	115.8 115.4	110.5 110.5	107.2 107.7	112.5 112.8	121.3 121.4	108.9 109.0	102.4 102.4	103	105.2
July	111.0	114.8	120.6	116.5	111.1	108.3	113.5	122.0	109.4	102.4		104.0
August	111.5	114.8	120.9	116.6	111.2	108.5	113.9	122.5	109.7	103.6	104	104.4
September	112.2	115.2	121.3	116.9	111.2	108.8	114.3	123.3	109.7	106.7		104.9
October	113.0	115.2	122.0	117.3	111.2	109.0	114.5	124.2	110.4	107.1		108.2
November	113.2	115.2	122.3	117.9	111.4	109.1	114.7	124.6	110.6	106.3	103	₹ 108.1
December	113.5	115.4	123.8	119.2	111.8	109.7	115.9	124.8	110.9	107.8		108.1
1983 January	113.9	116.2	123.8	119.1	113.4	110.7	116.3	125.9	111.4	108.9		(110.9
February	114.2	116.7	124.1	119.1	114.0	110.8	116.4	126.4	111.8	112.9	103	₹ 110.5
March	114.4	117.8	124.4	119.1	114.7	111.0	117.9	126.9	111.9	113.8		113.2
April	114.7	118.5	124.5	120.4	115.4	111.7	118.6	128.2	112.6	114.5		C 115.1
May	115.9	118.7	124.7	121.7	115.9	112.0	119.0	129.0	113.5	113.8	104	₹ 117.1
June	116.2	118.8	124.3	122.2	116.1	112.3	119.6	129.7	114.5	113.8		116.6
July	117.0	118.9	126.1	121.4	116.6	112.6	120.8	130.0	114.7	113.9		£ 118.4
August	117.6	119.4	126.1	121.4	117.5	113.1	121.4	130.6	115.0	114.0	105	118.0
September	118.2	121.5	126.3	122.2	117.9	113.6	122.1	131.1	115.5	114.7	100	117.0
October	119.1	122.2	127.0	123.0	118.2	113.0	122.6	131.6	116.0	114.7		(117.8
November	118.8	122.5	127.1	123.6	118.6	114.0	122.9	132.0	116.4	114.6	1069	118.0
December	119.2	122.5	127.3	125.0	118.9	114.1	123.2	132.4	116.6	114.7	100	115.8
1004 los	400.4	400.0	400.4	407.0	100.1	445.0	400.4	400.0	447.0	440.4		C 1000
1984 January	120.1	122.9	129.4	125.6	120.4	115.6	123.4	133.0	117.6	116.4	4000	∫ 120.3
February	120.5	124.4	130.3	126.4	121.49	116.62	124.8	133.69	117.7	116.89	1069	120.1
March	121.13	125.49	130.39	127.3	121.90	117.30	126.2	135.0°	118.29	117.53		121.8
April ³	121.2	125.7	131.1	129.3	122.6	117.6	126.8	136.0	118.7	118.3		124.4
May ³	121.7	126.3	131.3	129.4	123.2	118.0	126.8	137.7	119.4	118.8		

Sources: Business Statistics Office Department of the Environment

For footnotes 1 to 3 see page 113.

4. A base weighted (1990 = 100) combination of the separate price indices for contractors' output in the five new work sectors.

5. The index covers only dwellings on which building societies have approved mortages during the period. The cost of land is included.

6. Figures are based on a monthly return covering 90 per cent of building society mortgages.

7. Figures are based on a new return introduced in January 1981.

8. Revised.

18.7 Average weekly earnings of manual workers

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	At October						
Manufacturing and certain other	Men (aged 21 and over)	Youths and boys	Women (aged 18 a	and over)	1 .	Girls	
industries	(aged 21 and over)	and boys	Full-time	Part-time			
1978 1979	83.50 96.94	46.98 54.51	50.03 58.24	26.20 30.22		33.18 39.21	
	Males on adult rates	Males on other rates	Females on adult	rates		Females on	
	adult rates	Other rates	Full-time	Part-time		other rates	
1980 1981 1982 1983	113.06 125.58 137.06 149.13	59.17 68.47 74.19 78.60	68.73 76.44 83.96 91.18	35.85 39.89 44.20 47.44		46.83 52.65 56.08 57.66	
Manufacturing industries	Men (aged 21 and over)	Youths and boys	Women (aged 18	and over)		Girls	
muustrios	(aged 21 and over)	and boys	Full-time	Part-time		_	
1978 1979	84.77 98.28	47.96 56.43	50 08 58.44	27.13 31.55		33.33 39.33	
	Males on adult rates	Males on	Females on adult	rates		Females on	
	adult rates	other rates	Full-time	Part-time		other rates	
1980 1981 1982 1983	111.64 123.23 134.26 147.23	59.09 67.58 73.23 77.70	68.40 75.71 83.17 90.29	37.19 40.41 44.89 48.24		47.18 52.62 55.93 57.58	

The figures represent the average earnings, including bonus, overtime, etc., and before deduction of
income tax or insurance contributions, in one week in the month indicated. Administrative and clerical
workers and other salaried persons have been excluded. Certain qualifications including explanations of
the change of definitions are given in a full account of the survey relating to October 1980, published in
the Employment Gazette for March 1981.

Source: Department of Employment

1 Q Average weekly hours worked

At October

	Manufacturi	ng and certain	other indust	ries		Manufacturi	ng industries			
	Men (aged 21		Women (aged 18 an	d over)	Girls	Men (aged 21	Youths and	Women (aged 18 an	nd over)	Girls
	and over)	Doys	Full-time	Part-time		and over)	boys	Full-time	Part-time	
978 979	44.2 44.0	40.6 40.6	37.4 37.4	21.1 21.1	37.6 37.5	43.5 43.2	40.0 40.2	37.2 37.2	21.6 21.6	37.6 37.5
	Males on	Males on	Females on	adult rates	Females on	Males on	Males on	Females or	adult rates	Females or
	adult rates	other rates	Full-time	Part-time	- other rates		other rates	Full-time	Part-time	— other rates
1980	43.0	39.9	37.5	21.1	37.5	41.9	39.3	37.3	21.5	37.8
1981	43.0	39.9	37.7	21.4	37.8	42.0	39.4	37.5	21.7	37.9
1982	42.9	39.7	38.0	21.4	38.1	42.0	39.2	37.8	21.7	38.1
1983	43.3	39.8	38.2	21.6	38.2	42.6	39.4	38.1	21.9	38.2

1. The figures include overtime and correspond with those for average earnings in Table 18.7.

Average weekly earnings of manual workers in certain industries¹

	At October										£
	Food, drink and tobacco	petroleum		fetal nanufacture	Mechan			Electrical engineeri			Metal goods not elsewhere specified
	d over (full-time)										
1978	83.91	95.65	90.78	91.93	83.39	76.41		80.35	88.64	84.88	81.69
1979	99.79	116.51	107.95	03.58	96.39	90.34		92.34	95.46	98.01	93.92
Full-time males	on adult rates										
1980	115.61	136.07	123.36	18.20	109.34	101.95		107.41	109.63	109.41	103.05
1981	126.36	151.26		32.96	119.51	114.17		118.31	127.04	119.08	114.64
1982	138.28	175.01		39.01	130.01	121.30		128.47	141.81	132.73	123.74
1983	148.55	196.68		54.23	140.70	133.83		138.54	148.55	146.81	136.90
Women aged 18	and over (full-time	1									
1978	53.85	59.54	54.85	54.33	56.79	52.06		53.96	56.59	60.50	52.04
1979	62.86	68.37	64.44	63.27	64.02	62.12		62.55	61.00	69.52	60.12
Full-time female	s on adult rates	-								****	
1980	74.60	86.29	77.68	73.64	75.29	72.41		73.98	71.57	80.71	69.61
1981	83.06	94.69	87.62	79.07	82.67	81.21		81.18	85.06	89.97	77.34
1982									94.02	97.67	84.27
	90.76	120.04	94.36	88.12	90.39	87.73		89.32			
1983	99.56	108.61	101.13	96.16	99.14	97.63		97.77	100.20	108.62	91.40
	Textiles	Clothing and footwear	Bricks, potte glass, cemer etc.			aper, printing nd publishin	g man		Construction	Gas, electricity and water	Transport and communication
Men aged 21 an	d over (full-time)										
1978	75.96	67.50	87.48	77.85		96.79	83.5	1	81.77	87.78	88.03
1979	87.35	80.37	102.32	91.05		14.88	96.8		94.06	104.30	103.30
Full-time males	on adult rates										
1960	97.90	90.62	114.47	101.16	1	37.73	108.0	19	113.36	126.12	123.77
1981	106.60	96.67	127.96	111.31		54.22	113.1		121.55	142.28	138.19
1982	113.78	106.50	141.91	124.38		62.63	124.0		131.53	157.69	150.67
1983	126.47	113.70	154.28	135.47		83.28	138.0		140.40	169.12	162.46
Women special	and over (full-time	al									
1978	46.02	41.94	52.12	53.62		55.33	49.1	5	42.97	58.10	63.79
1979	52.44	50.43	60.06	61.84		67.15	56.0		48.23	70.29	72.38
Full-time female	as on adult rates										
1980	61.06	58.62	71.01	74.01		82.15	64.5	16	61.45	81.75	92.14
1981	65.96	64.02	79.13	81.55		92.83	70.5		66.49	99.07	105.76
1982	71.36	69.58	85.78	90.75		102.44	78.5		69.33	103.22	114.12
1983	77.75						86.8		78.57	111.72	123.32
1303	11.15	73.22	92.51	99.65	1	111.70	8.00	30	/0.3/	111.72	123.32

See footnote 1 to Table 18.7.
 Excluding sea transport.

18.10 Average earnings index: all employees: by industry

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		Great II	Iritain	Classif	ied accord	aing to the	Stanuaru	moustriai	Classifica	ILIUM 1360		1			
		Whole econo- my	Agri- culture and forestry	Coal and coke	Mineral oil and natural gas	Elec- tricity, gas, other energy and water supply	Metal process- ing and manu- facturing		Chemi- cals and man- made fibres	Mech- anical engin- eering	Elec- trical and elect- ronic engin- eering	Motor vehicles and parts	Other trans- port equip- ment	Metal goods and instru- ments	Food, drink and tobacc
SIC 15 Class	980		(01-02)	(11–12)	(14)	(15–17)	(21–22)	(23–24)	(25–28)	(32)	(33–34)	(35)	(36)	(31,37)	(41-42
1980		111.4	117.7	106.1	104.4	116.2	2	109.2	109.8	106.9	109.0	100.5	111.4	103.7	109.0
1981		125.8	131.8	118.6	119.8	133.5	124.9	121.6	124.8	117.3	123.4	111.4	124.0	116.8	123.8
982		137.6	144.2	131.1	135.8	147.8	137.3	136.8	138.9	130.6	139.2	125.3	137.3	129.3	136.7
983		149.2	157.5	134.7	147.8	159.2	150.7	148.5	152.0	142.3	152.9	138.6	143.2	140.3	149.6
980 .	July	113.3	117.5	107.9	105.6	121.6	117.9	111.8	113.7	108.5	112.6	102.6	113.5	105.3	109.6
	August	114.0	124.0	106.1	105.9	119.6	109.4	110.3	111.9	108.3	110.9	98.3	113.0	103.7	110.2
	September	117.9	131.6	107.6	104.8	119.7	109.5	111.8	113.4	108.9	111.6	99.3	111.5	104.8	110.7
	October	116.0	127.9	108.8	106.2	121.8	107.2	111.7	111.9	109.5	113.3	98.9	114.5	105.5	112.9
	November December	117.8 120.8	120.1 118.5	108.8 108.5	106.9 110.4	121.6 119.5	114.1 115.0	114.0 116.7	119.2 121.9	110.5 112.3	114.8 115.5	103.0 102.4	117.2 115.2	108.9 108.6	116.3 119.4
,	-500111001	12.0.0	110.0	100.0	110.4	113.3	110.0	110.7	121.0	114.3	110.0	102.4	110.2	100.0	113.4
	January	118.2	118.1	120.5	114.0	120.4	110.1	113.3	114.8	111.3	115.8	102.8	116.3	109.7	117.4
	February	119.3	119.9	118.5	116.7	121.9	116.6	113.4	115.8	112.3	116.6	109.5	118.9	110.8	116.8
	March	121.2	125.9	120.7	116.4	130.5	118.4	116.0	119.2	114.0	119.6	109.7	118.4	113.3	117.3
	April	121.9	132.9	117.0	1.16.9	128.9	118.3	116.0	117.4	113.7	118.9	108.2	119.5	111.1	118.7
	May	123.5	130.2	113.7	120.2	132.4	121.6	119.7	120.9	115.7	121.7	101.9	124.0	114.4	121.7
	June	126.0	131.7	116.3	117.9	140.7	123.0	125.3	124.3	117.0	123.9	112.1	123.8	116.3	126.0
	forb.	400.0	400.0	440.0				400.7		447.0	400 5	444.0	4007	4407	405.0
	July August	126.9 129.0	130.0 143.8	118.8 117.5	123.3 121.0	140.6 135.5	131.8 128.4	123.7 124.1	123,7 134.4	117.0 117.7	126.5 124.5	114.6 112.3	126.7 129.2	116.7 117.7	125.2 125.9
	September	129.4	147.7	118.4	121.1	136.7	131.3	123.9	126.9	119.9	125.3	112.2	123.5	119.7	126.1
	October	130.0	143.0	120.3	121.1	138.1	133.8	125.0	131.0	122.0	127.8	113.7	133.9	121.1	126.9
	November December	131.4	131.4	121.0	123.0	138.5	133.9	127.2	133.2	122.9	129.3	121.4	127.7 126.1	126.4 124.8	131.6 132.6
	December	133.1	126.5	120.2	126.2	138.3	132.2	131.9	135.6	123.8	131.3	117.8	120.1	124.0	132.0
1982	January	131.2	125.1	120.6	133.8	141.7	136.4	126.7	132.5	123.9	131.8	120.4	130.2	123.2	129.9
	February	132.8	134.6	146.6	131.7	142.0	134.3	130.4	131.1	125.7	132.5	121.4	131.0	125.2	129.9
	March	134.6	138.9	132.7	132.7	140.7	134.6	134.6	133.0	128.0	136.7	123.7	133.4	128.6	131.5
	April	134.5	144.2	128.8	132.0	139.3	137.4	134.8	134.4	127.7	136.9	119.7	137.4	127.3	133.6
	May	136.5	140.6	130.7	132.8	141.3	136.9	137.6	135.0	130.1	137.6	124.9	137.8	131.0	139.3
	June	138.3	144.0	128.0	135.6	153.2	135.7	141.6	140.8	131.6	140.5	125.7	141.4	129.5	137.9
	July	140.7	152.2	129.1	142.4	154.5	145.9	138.9	140.9	132.9 130.8	140.7 139.6	128.3 124.8	137.4 136.3	129.8 128.7	136.5 137.8
	August September	138.8 138.7	154.0 160.8	130.2 128.6	135.3 137.4	150.0 151.5	136.3 135.0	137.2 138.5	139.0 139.0	131.1	140.2	121.7	138.9	130.0	139.4
	Coptorrisor	100.7	100.0	120.0	107.4	101.0	100.0	100.0	100.0						
	October	139.6	152.8	117.6	137.0	151.8	140.8	139.2	140.8	133.2	143.2	125.7	141.2	131.0	139.1
	November	142.4	143.4	139.6	138.2	157.2	136.1	140.5	149.5	135.5	144.1	129.5	142.3	133.9 132.9	142.7
	December	143.6	139.5	140.5	140.7	150.4	138.1	142.0	150.9	136.5	146.3	137.8	140.0	132.3	143.0
1983	January	142.6	138.0	141.3	146.3	146.2	140.9	141.2	143.7	135.1	147.0	133.9	138.5	133.5	142.2
	February	145.4	145.2	139.5	146.1	145.9	140.4	141.9	145.0	136.0	147.1	134.6	139.5	134.1	142.6
	March	146.1	145.1	139.0	146.1	156.0	141.8	142.7	143.3	138.1	150.1	134.7	143.7	137.3	144.1
	April	146.0	155.1	136.5	147.3	158.9	146.2	144.9	146.2	138.8	150.6	133.7	142.7	136.4	146.6
	May	148.3	151.0	131.2	146.3	158.2	147.4	146.5	149.4	141.7	152.2	139.0	144.0	141.0	149.4
	June	149.7	156.7	133.7	148.6	160.1	147.6	152.3	150.3	143.2	154.0	139.0	144.5	139.2	150.9
														4.50.0	454
	July	151.7	167.2	135.4	156.7	164.9	166.3	147.7	151.9	143.4	154.8	140.1	141.5	140.3	151.1
	August September	150.4 150.5	162.7 178.0	135.5 137.0	149.0 150.9	161.8 162.6	151.7 152.1	149.7 151.3	157.1 152.9	141.8 143.2	152.8 153.3	137.1 137.8	137.9 142.4	140.7 142.1	150.8
	Copterficer	130.5	170.0	137.0	150.5	102.0	rust. 1		102.0	1-01-6	100.0	107.0	1-18-1-1		
	October	151.7	173.6	140.1	143.9	169.7	163.8	150.2	153.1	145.3	157.5	139.8	146.1	144.1	152.0
	November	152.8	160.4	123.9	140.9	165.1	154.3	156.8	164.7	148.6	156.8	146.0	150.6	147.9	155.
	December	155.1	156.7	123.6	151.9	161.5	155.8	156.6	166.1	152.8	158.7	147.2	147.4	146.6	159.
1984	January	152.7	155.3	121.5	158.1	162.7	167.3	151.4	155.8	148.8	158.3	145.7	148.4	145.2	153.5
: 304	February	153.8	158.6	125.2	159.9	163.0	159.3	153.8	158.1	151.3	160.0	147.4	154.5	149.0	155.5
	March	154.2	156.6	54.4	161.6	164.9	162.6	155.5	158.2	153.7	163.4	147.0	154.2	151.2	155.5
	April ³	154.4		55.7	163.9	166.0	171.9	153.6	158.1	151.3	167.1	148.6	152.1	148.3	154.5

^{1.} England and Wales only.
2. Because of a dispute in the steel industry, insufficient information is available to enable a reliable index for 'metal processing and manufacturing' to be calculated, but the best possible estimates have been used in the compilation of the indices for manufacturing and whole economy. The index series for this group has a base of April 1980 = 100.

3. Provisional.

Average earnings index: all employees: by industry

		Textiles	Leather, footwear and clothing	Timber and wooden furniture	Paper products printing and publishing	Rubber, plastics and other manu- facturing	Con- struction	Distri- bution and repairs	Hotels and catering	Transport and communi- cation ¹	finance	Public adminis- tration	Education and health services	Other servic- es
SIC 19 Class	180	(43)	(44–45)	(46)	(47)	(48-49)	(50)	(61–65, 67)	(66)	(71–72, 75–77,79)	(81–82 83pt 84pt.)	(91–92pt.)	(93,95)	(97pt 98pt.)
1980		107.3	107.6	105.9	110.4	107.6	111.5	107.2	107.9	108.4	112.7	114.2	123.8	113.4
1981		120.2	121.4	115.2	128.3	121.1	125.8	120.3	120.4	120.6	128.9	129.6	140.8	128.0
1982 1983		131.7 143.5	134.1 145.2	126.9 139.9	142.8 156.6	134.0 144.0	137.6 148.0	132.6 143.6	127.6 137.9	132.2 144.3	144.6 157.5	140.0 149.5	147.9 163.6	143.8 156.0
1363		143.3	140.2	139.3	130.0	144.0	140.0	143.0	137.3	144.3	197.9	140.0	103.0	130.0
1980 J	luly	109.0	109.1	111.9	113.4	109.1	114.7	109.2	106.5	108.2	115.6	116.2	120.8	117.6
	August	107.2	107.2	109.9	113.0	110.1	112.5	108.0	111.7	106.9	114.5	120.1	132.7	117.1
2	September	109.3	109.8	109.4	115.6	109.6	116.5	108.9	109.9	115.7	113.5	120.1	154.7	116.1
(October	111.0	110.5	106.8	116.0	110.3	116.5	109.1	112.1	113.1	113.9	118.5	137.1	119.0
	November	113.2	112.4	108.1	118.1	113.3	118.3	111.2	112.4	118.6	118.2	118.5	134.0	122.8
[December	111.0	117.7	110.1	117.4	111.6	124.1	116.1	120.3	115.0	127.1	129.4	137.5	126.5
1961	January	114.4	115.1	115.9	117.6	114.7	118.0	114.3	113.4	113.3	119.1	124.3	130.8	122.4
-	February	116.8	117.2	112.6	118.3	115.1	120.5	115.4	113.0	113.3	120.6	124.8	131.3	122.9
	March	117.1	119.9	108.7	120.7	116.0	124.9	116.1	114.7	115.2	130.7	124.0	131.3	123.4
	April	112.8	117.0	111.4	121.9	115.0	122.5	118.9	119.6	117.2	122.7	126.6	135.7	123.6
	May	118.0	120.2	112.5	125.7	120.2	122.3	118.3	121.4	116.3	127.7	123.6	142.5	128.5
	June	122.6	122.3	114.3	134.0	122.6	126.8	120.5	120.3	119.9	132.7	124.6	141.2	126.3
	July	122.4	121.3	114.8	132.6	123.1	126.2	121.7	121.8	122.4	128.6	125.8	143.5	126.6
	August	122.7	121.1	117.8	131.3	122.7	125.1	121.0	122.8	121.4	129.3	140.4	149.2	127.2
	September	122.5	123.0	117.7	132.8	123.9	128.1	121.6	121.2	128.0	128.1	137.5	146.2	130.7
	Ostoboo	1040	1047	****	400 7	405.4	400.0	400.4	400.0	4000	400.0	100.0	447.0	400.0
	October November	124.8 126.1	124.7 126.9	118.6 123.6	133.7 134.5	125.4 126.7	128.2 130.6	122.4 124.9	122.9 121.9	123.3 127.7	128.8 134.8	135.8 135.1	147.8 144.1	129.2 134.9
	December	122.6	128.2	114.9	135.8	127.9	136.0	129.0	132.4	128.8	143.6	133.0	146.2	139.8
	January February	127.2 127.5	128.7 130.1	122.8 121.5	135.8 136.0	128.4 130.2	130.0 132.9	128.1 127.1	123.0 123.7	127.7 126.1	133.2 135.6	133.4 136.2	141.7 144.4	138.1 140.0
	March	130.0	132.0	122.4	140.3	131.8	136.6	130.1	123.7	120.1	149.4	135.1	142.7	138.4
	April	130.0	132.1	123.7	140.8	131.5	135.2	130.9	126.0	129.6	140.7	135.8	141.9	140.0
	May June	133.2 134.1	132.9 133.6	128.1 124.8	145.0 145.7	133.2 137.2	136.6 138.6	131.4 131.7	128.5 129.0	129.2 134.4	141.6 151.6	142.7 139.2	142.9 145.6	142.2
,	June	104.1	133.0	124.0	140.7	137.2	130.0	131.7	123.0	134.4	151.0	100.2	140.0	140.3
	July	133.2	134.0	126.8	145.0	135.0	140.0	133.1	127.0	137.3	143.1	140.3	161.6	144.6
	August	131.6 131.3	134.3	128.0	143.1	135.3	136.7	132.6	127.4	131.9	143.0	140.1	156.6	146.2
,	September	131.3	135.2	133.4	141.4	135.0	138.6	133.2	127.2	133.3	143.1	142.1	148.6	150.0
(October	133.1	135.8	131.9	145.1	136.0	139.0	134.6	127.7	133.5	144.3	142.7	150.5	148.6
	November	135.5	138.6	133.0	147.9	138.7	141.8	136.7	128.0	138.2	149.0	148.9	148.6	148.9
,	December	134.7	141.2	126.0	147.3	136.1	144.7	141.2	139.2	137.2	160.8	143.5	150.0	146.6
1983	January	137.9	141.2	141.7	146.4	137.6	140.7	138.6	130.9	135.2	145.8	143.9	159.9	149.7
	February	139.0	143.0	143.8	147.3	139.3	142.3	138.9	131.6	137.6	148.9	144.9	175.7	148.3
	March	140.6	144.2	133.9	149.7	139.6	147.9	140.0	132.8	140.3	164.3	146.2	161.3	150.3
	April	141.7	143.7	138.3	156.4	141.3	145.5	142.3	133.1	142.3	150.9	147.0	156.2	149.9
	May	144.0	146.0	138.5	156.3	145.2	145.7	147.3	136.7	141.4	158.2	150.7	158.1	152.1
	June	144.6	146.2	134.7	159.3	144.2	150.7	143.3	137.1	144.4	162.0	150.2	163.2	154.5
	July	145.1	145.4	138.5	157.7	144.6	149.7	144.7	139.1	150.6	157.4	150.6	169.2	156.1
	August	143.7	145.0	143.7	157.7	143.3	149.7	143.3	139.7	145.4	156.3	150.8	168.7	163.3
	September	145.5	145.1	141.2	159.9	146.1	148.6	144.4	141.0	147.3	153.3	151.7	162.6	157.9
	October	140.0	146.2	141.2	162.2	147.0	150.3	140.4	141.2	140.0	155.0	152.0	162.0	150
	October November	146.6 147.2	146.3 147.7	141.2 151.0	162.2 163.4	147.2 151.0	150.3 152.9	143.4 145.6	141.2 140.4	146.3 149.5	155.9 159.3	153.0 152.4	163.8 161.2	158.0 166.9
	December	146.1	148.8	132.8	163.1	148.2	153.7	151.3	150.6	151.2	177.8	152.1	162.8	165.3
	January February	149.8 151.6	150.4 152.7	151.3	160.3 161.4	150.4	148.0	149.0	142.6	146.8	162.3	153.6	162.3 162.8	164.5
	March	153.4	157.5	146.5 152.2	163.6	152.3 152.4	152.5 155.3	148.3 150.6	141.2 141.5	148.7 149.6	160.6 177.3	154.8 154.1	161.3	169.1
	April ²	145.4	149.1	137.0	163.3	150.7	154.5	154.4	144.9	149.3	167.2	156.6	163.5	164.6

Excluding sea transport.
 Provisional.

18.11 Average earnings index: all employees: main industrial sectors

	Whole econo	omy		Manufacturi (Revised def	ng industries finition)		Production i (Revised de	finition)	
	(Divisions 0-	-9)		(Divisions 2-	-4)		(Divisions 1	-4)	
	Actual	Seasonally adjusted	Percentage change ¹	Actual	Seasonally adjusted	Percentage change ¹	Actual	Seasonally adjusted	Percentage change ¹
960	111.4			109.1			109.4		
981	125.8			123.6			124.1		
982	137.6			137.4			138.2		
983	149.2			149.7			150.0		
000 \$4	109.2	109.2		108.3	107.3		108.6	107.5	
980 May June	112.5	111.4		111.6	110.0		111.7	110.2	
				****	****		112.7	111.6	
July	113.3	112.2		112.5	111.5				
August	114.0	114.1		110.8	111.9		111.1	112.1	
September	117.9	118.0		111.7	112.8		111.9	113.1	
October	116.0	116.2		112.2	113.0		112.5	113.4	
November	117.8	117.3		115.2	114.5		115.2	114.5	
December	120.8	119.6		116.1	115.5		115.9	115.5	
		440.7	10.4	115.7	116.5	15.9	116.4	117.3	16.6
1981 January	118.2	119.7	18.4		118.2	16.0	117.8	118.7	16.6
February	119.3	120.7	16.4	117.3	118.2	14.0	119.9	119.4	13.6
March	121.2	121.3	14.5	118.9		12.3	119.1	119.7	12.6
April	121.9	122.6	13.8	118.4	119.2	11.8	121.5	120.5	12.1
May	123.5	123.6	13.2	121.0	120.0			123.5	12.1
June	126.0	124.8	12.0	124.5	122.6	11.5	125.2	123.0	14.1
July	126.9	125.8	12.1	125.4	124.2	11.4	126.2	124.8	11.8
	129.0	128.9	13.0	126.0	126.9	13.4	126.3	127.3	13.6
August	129.4	129.5	9.7	126.2	127.4	12.9	126.6	127.9	13.1
September			12.0	128.6	129.4	14.5	128.9	129.9	14.6
October	130.0	130.2			129.9	13.4	130.9	130.0	13.5
November	131.4	130.8	11.5	130.8	130.2	12.7	130.9	130.5	13.0
December	133.1	131.7	10.1	130.8	130.2	12.1	130.0		
1982 January	131.2	132.8	10.9	131.1	132.0	13.3	131.6	132.6	13.0
February	132.8	134.3	11.3	131.8	132.8	12.4	133.7	134.7	13.5
March	134.6	134.7	11.0	134.4	134.4	13.0	135.2	134.6	12.7
April	134.5	135.4	10.4	134.8	136.0	14.1	135.2	136.1	13.7
May	136.5	136.7	10.6	137.5	136.5	13.8	137.8	136.9	13.6
June	138.3	137.0	9.8	138.8	136.7	11.5	139.6	137.6	11.4
					407.0	11.0	140.1	138.5	11.0
July	140.7	139.5	10.9	139.2	137.8 138.4	9.1	138.4	139.3	9.4
August	138.8	138.6	7.5	137.6		9.3	138.7	140.2	9.6
September	138.7	138.9	7.3	137.9	139.3	8.9	139.9	141.1	8.6
October	139.6	139.8	7.4	140.0	140.9	9.0	143.7	142.8	9.8
November	142.4	141.7	8.3	142.5	141.6 142.7	9.6	144.0	143.8	10.2
December	143.6	142.0	7.8	143.2	192.7	3.0			
1983 January	142.6	144.5	8.8	142.9	144.0	9.7	143.5	144.6	9.0
February	145.4	147.2	9.6	143.7	144.8	9.0	144.1	145.2	7.8
March	146.1	146.3	8.6	145.1	145.0	7.9	145.9	145.3	7.9
	146.0	147.0	8.6	146.7	148.1	8.9	147.4	148.5	9.1
April	148.3	148.6	8.7	149.2	148.2	8.6	149.3	148.4	8.4
May	148.3	148.2	8.2	150.2	147.8	8.1	150.4	148.2	7.7
June	143.7	190.2	Unit.				484.5	450.0	8.3
July	151.7	150.3	7.7	151.2	149.7	8.6 9.0	151.8 150.4	150.0 151.3	8.6
August	150.4	150.2	8.4	149.9	150.8		151.4	153.0	9.1
September	150.5	150.7	8.5	150.9	152.4	9.4		155.4	10.1
October	151.7	152.0	8.7	153.3	154.4	9.6	154.1		8.3
November	152.8	152.1	7.3	156.5	155.6	9.9	155.7	154.7	
December	155.1	153.4	8.0	157.0	156.6	9.7	155.9	155.8	8.3
	4 W D T	4543	7.1	155.9	157.0	9.0	154.9	156.0	7.9
1984 January	152.7	154.7		157.5	158.7	9.6	156.5	157.8	8.7
February	153.8	155.6	5.7		159.2	9.8	154.3	153.7	5.8
March	154.2	154.4	5.5	159.3	159.7	7.8	153.5	154.6	4.1

Note: The seasonal adjustment factors currently used for the SIC 1980 series are based on data up to December 1982.

1. Percentage change over previous twelve months.

2. Provisional.

6.1

.0

.4

.5

.6

1.9

0.0

0.0

1.6 0.0 3.6 3.9 5.6

9.7 8.3 0.3

9.9 2.1 4.5

6.1 3.3 7.9

8.0 6.9 5.3

4.5 3.2 9.1 4.6 ment

18.12 Index of purchase prices of the means of agricultural production and of producer prices of agricultural products

1980-100

Fertilisers and soil improvers		Weight	s 1983										1	1964		
Goods and services currently consumed 100.0 126.0 124.1 125.7 126.6 126.1 126.5 125.9 126.3 127.5 126.6 130.0 130.9 130.9 Seeds 4.5 116.5 111.7 112.9 112.3 112.3 112.4 107.6 107.8 130.4 129.6 132.0 132.6 Animals for rearing and production 7.7 170.7 167.5 166.2 165.8 167.9 180.2 181.6 175.4 172.9 171.0 173.7 172.5 180.9 170.0 170.7 167.5 166.2 165.8 167.9 180.2 181.6 175.4 172.9 171.0 173.7 172.5 180.9 170.0 173.6 116.8 118.7 119.0 119.0 119.0 110.8 112.3 113.8 115.4 116.9 118.5 120.2 121.8 119.0 110.8 112.3 113.8 115.4 116.9 118.5 120.2 121.8 119.0 110.8 112.3 113.8 115.4 116.9 118.5 120.2 121.8 119.0 110.8 112.3 113.8 115.4 116.9 118.5 120.2 121.8 119.0 110.8 112.3 113.8 115.4 116.9 118.5 120.2 121.8 119.0 110.8 112.3 113.8 115.4 116.9 118.5 120.2 121.8 119.0 110.8 112.3 113.8 115.4 116.9 118.5 120.2 121.8 119.0 110.8 112.3 113.8 115.4 116.9 118.5 120.2 121.8 119.0 110.8 112.3 113.8 115.4 116.9 118.5 120.2 121.8 119.0 110.8 113.9 113.9 114.1					April	May	June	July	August						Feb- ruary	March
Seeds Animals for rearing and products	urchase prices															
Seeds		100.0	4000	1241	125.7	126.6	126 1	126 5	126.0	126 3	127 6	128.6	130.0	130.9	131.3	131.6
Series S	currently consumed	100.0	126.0	124.1	125.7	120.0	120.1	120.3	123.3	120.3	127.0	120.0	100.0	100.0		
Animals for rearing and production 1.1 170.7 167.5 168.2 168.8 167.9 180.2 181.6 175.4 172.9 171.0 173.7 172.5 Energy 2.5 151.5 152.0 151.5 151.7 151.7 152.2 154.4 156.5 150.2 144.9 146.8 148.8 148.8 149.0 149.0 149.0 149.8 142.3 143.8 145.4 146.9 146.8 148.8 149.0 149.0 149.0 149.8 142.3 143.8 145.4 146.9 146.8 148.8 149.0 149.0 149.0 149.0 149.5 142.5 142.5 142.5 142.5 142.5 142.5 142.9 143.9 141.1 14	Seeds	4.5	116.5	111.7	112.9	112.3	112.3	116.4	107.6	107.8	130.4	129.6	132.0	132.6	131.5	134.7
Energy Frostilisers and soil improvers														470.5	170.0	105.0
Energy 7.8 1918 1918 1919 1919 1919 1919 1919 19	production	1.1	170.7	167.5	166.2	165.8	167.9	180.2	181.6	175.4	172.9	171.0	173.7	1/2.5	172.6	185.2
Ferrillisers and soil improvers	Faces	9.6	151 E	152.0	151 5	151.7	151.7	152.2	154.4	156.5	150.2	144.9	146.8	148.8	150.7	149.8
Plant protection products 3,6 118,8 118,7 119,0 119,0 110,8 112,3 113,8 115,5 116,9 118,5 120,2 121,8 121,3 113,8 115,5 116,9 118,5 120,2 121,8 121,3 113,8 115,5 112,5 11		0.5	101.0	102.0	101.0	101.7	131.7	102.2								
Plant protection products 3,7 112,3 111.8 112.0 112.4 112.5 112.5 112.5 112.5 112.9 113.9 114.1 114.1 Animal feedingstuffs 45.5 123.7 120.9 122.9 124.5 125.3 125.0 123.8 123.8 125.1 127.5 128.9 129.9 Material and small tools Maintenance and repair of plant 6.4 128.3 125.6 125.7 128.1 128.9 129.9 129.4 129.8 130.5 131.3 132.9 133.1 Maintenance and repair of buildings 3,7 127.5 125.5 125.8 126.6 128.5 128.3 128.3 129.0 130.2 130.9 131.5 130.3 132.9 133.1 Veterinary services 1.8 131.5 128.0 132.4 132.6 132.6 132.6 131.9 131.9 132.2 133.8 133.8 133.8 133.8 General expenses 7.7 134.2 129.5 136.0 135.8 136.2 136.2 135.8 135.6 134.9 135.4 135.8 136.5 Goods and services contributing to investment in agriculture 100.0 123.5 121.4 121.7 122.5 123.3 123.6 124.2 125.0 125.9 126.5 127.4 127.1 Machinery and other equipment 63.8 121.7 119.9 120.0 120.7 121.2 121.6 122.0 122.8 123.7 124.0 124.7 126.8 Buildings 36.2 126.7 124.0 124.6 125.7 127.1 127.0 128.0 128.7 129.8 130.8 132.0 130.7 131.8 Products 76.4 130.0 124.7 123.8 122.9 121.6 125.9 121.5 125.4 127.3 128.1 129.4 131.4 132. Produces prices All products 33.9 133.9 128.5 131.3 128.6 137.1 129.9 140.6 142.2 140.2 140.9 142.7 146.8 126.9 12		13.6	116.8	118.7	119.0	119.0	110.8	112.3	113.8	115.4	116.9	118.5	120.2	121.8	122.5	122.6
Animal feedingstuffs 45.5 123.7 120.9 122.9 124.5 125.3 125.0 123.8 123.8 125.1 127.5 128.9 129.9 Material and small tools Maintenance and repair of plant 6.4 128.3 125.6 125.7 128.1 128.9 129.9 129.4 129.8 130.5 131.3 132.9 133.1 Maintenance and repair of plant 8.4 128.3 125.5 125.5 125.8 126.6 128.5 128.3 128.3 129.0 130.2 130.9 131.5 130.3 Veterinary services 7.6 131.5 128.0 132.4 132.6 132.6 132.6 131.9 131.9 132.2 133.8 133.8 133.1 General expenses 7.7 134.2 129.5 136.0 135.8 136.2 136.2 136.2 136.8 136.6 134.9 135.4 135.8 136.2 136.2 136.8 136.6 134.9 135.4 135.8 136.2 136.2 136.8 136.6 134.9 135.4 135.8 136.1 136.2 136.8 136.2 136.8 136.6 134.9 135.4 135.8 136.1 136.2 136.8 136.2 136.8 136.6 134.9 135.4 135.8 136.1 136.2 136.8 136.2 136.8 136.6 134.9 135.4 135.8 136.1 136.2 136.8 136.2 136.8 136.6 134.9 135.4 135.8 136.1 136.2 136.8 136.2 136.8 136.2 136.8 136.6 134.9 135.4 135.8 136.1 136.2 136.8 136.2 136.8 136.2 136.8 136.6 134.9 135.4 135.8 136.1 136.2 136.2 136.8 136.2 136.8 136.6 134.9 135.4 135.8 136.1 136.2 136.2 136.2 136.8 136.2								****	****	1100	1120	1120	114.1	114.1	114.1	114.1
Material and small tools Maintenance and repair of plant	Plant protection products	3.7	112.3	111.8	112.0	112.4	112.5	112.5	112.5	112.5	112.9	113.9	114.1	114.1	11-4-1	1 1-4. 1
Maintenance and repair of plant Maintenance and repair of plant Maintenance and repair of plant 3.7 127.5 125.6 125.7 128.1 128.9 129.9 129.4 129.8 130.5 131.3 132.9 133.1 Weterinary services 7.8 131.5 128.0 132.4 132.6 132.6 132.6 131.9 131.9 132.2 133.8 133.8 133.8 General expenses 7.7 134.2 129.5 136.0 135.8 136.2 136.2 136.2 136.8 136.6 134.9 135.4 135.8 136.6 136.2 136.8 136.6 134.9 135.4 135.8 136.6 136.2 136.8 136.6 136.9 136.4 135.8 136.6 136.9 136.8 136.6 136.9 136.8 136.9 136.8 136.8 136.8 136.9 136.8 136.8 136.9 136.8 136.8 136.9 136.8 136.9 136.8 136.9 136.8 136.9 136.8 136.9 136.8 136.9 136.8 136.9 136.8 136.9 136.8 136.9 136.8 136.9 136.8 136.9 136.8 136.9 136.8 136.9 136.9 136.8 136.9 136.8 136.9 136.8 136.9 136.8 136.9 136.8 136.9 136.8 136.9 136.8 136.9 136.8 136.9 136.9 136.8 136.9 136.8 136.9 136.8 136.9 136.8 136.9 136.9 136.8 136.9 136.	Animal feedingstuffs	45.5	123.7	120.9	122.9	124.5	125.3	125.0	123.8	123.8	125.1	127.5	128.9	129.9	130.1	130.1
Maintenance and repair of plant 6.4 128.3 125.6 125.7 128.1 128.9 129.9 129.4 129.8 130.5 131.3 132.9 133.3 Maintenance and repair of buildings 3.7 127.5 125.5 125.8 126.6 128.5 128.3 128.3 129.0 130.2 130.0 131.5 130.2 Veterinary services 1.8 131.5 128.0 132.4 132.6 132.6 132.6 131.9 131.9 132.2 133.8 132.2	Material and small tools	35	118.1	116.8	117.3	117.6	118.2	118.3	118.7	118.9	119.3	119.4	119.9	121.5	121.9	122.2
Maintenance and repair of buildings 3.7 127.5 125.5 125.8 126.6 128.5 128.3 128.3 129.0 130.2 130.9 131.5 130.3 132.9 133.1 130.9 Veterinary services 7.8 131.5 128.0 132.4 132.6 132.6 132.6 131.9 131.9 132.2 133.8 133.8 133.8 133.8 General expenses 7.7 134.2 129.5 136.0 135.8 136.2 136.2 135.8 135.6 134.9 135.4 135.8 136.2 General expenses 7.7 134.2 129.5 136.0 135.8 136.2 136.2 135.8 135.6 134.9 135.4 135.8 136.2 General expenses 7.7 134.2 129.5 136.0 135.8 136.2 136.2 135.8 135.6 134.9 135.4 135.8 136.2 General expenses 7.7 134.2 129.5 129.5 129.5 129.3 123.6 124.2 125.0 125.9 126.5 127.4 127.5 General expenses 7.7 134.2 129.5 121.4 121.7 122.5 123.3 123.6 124.2 125.0 125.9 126.5 127.4 127.1 Machinery and other equipment 63.8 121.7 119.9 120.0 120.7 121.2 121.6 122.0 122.8 123.7 124.0 124.7 126.5 Buildings 36.2 126.7 124.0 124.6 125.7 127.1 127.0 128.0 128.7 129.8 130.8 132.0 130.7 131.4 132.4 134		0.0											400.5	400 -	400.0	400.0
of buildings 3,7 127,5 125,5 125,8 126,6 128,5 128,3 129,0 130,2 130,9 131,5 130,0 Veterinary services 1,8 131,5 128,0 132,4 132,6 132,6 132,6 131,9 131,9 132,2 133,8 133,8 133,8 General expenses 7,7 134,2 129,5 136,0 135,8 136,2 135,8 135,6 134,9 135,4 135,8 136,6 Goods and services contributing to investment in agriculture 100,0 123,5 121,4 121,7 122,5 123,3 123,6 124,2 125,0 125,9 126,5 127,4 127,7 Machinery and other equipment 63,8 121,7 119,9 120,0 120,7 121,2 121,6 122,0 122,8 123,7 124,0 124,7 126,5 127,1 127,0 128,0 128,7 129,8 130,8 132,0 130,0 Producer prices 100,0 124,7 <td></td> <td>6.4</td> <td>128.3</td> <td>125.6</td> <td>125.7</td> <td>128.1</td> <td>128.9</td> <td>129.9</td> <td>129.4</td> <td>129.8</td> <td>130.5</td> <td>131.3</td> <td>132.9</td> <td>133.1</td> <td>132.8</td> <td>132.8</td>		6.4	128.3	125.6	125.7	128.1	128.9	129.9	129.4	129.8	130.5	131.3	132.9	133.1	132.8	132.8
of buildings 3.7 127.5 125.5 125.8 126.6 128.5 128.3 128.3 129.0 130.2 130.9 131.5 130.0 Veterinary services 1.8 131.5 128.0 132.4 132.6 132.6 131.9 131.9 132.2 133.8 133.8 133.8 General expenses 7.7 134.2 129.5 136.0 135.8 136.2 135.8 135.6 134.9 135.4 135.8 136.6 Goods and services contributing to investment in agriculture 700.0 123.5 121.4 121.7 122.5 123.3 123.6 124.2 125.0 125.9 126.5 127.4 127.7 Machinery and other equipment 63.8 121.7 119.9 120.0 120.7 121.2 121.6 122.0 122.8 123.7 124.0 124.7 126.8 Buildings 36.2 126.7 124.0 124.6 125.7 127.1 127.0 128.0 128.7 129.8 130.	Maintenance and remain															
Veterinary services		3.7	127.5	125.5	125.8	126.6	128.5	128.3	128.3	129.0	130.2	130.9	131.5	130.2	131.9	132.8
General expenses 7.7 134.2 129.5 136.0 135.8 136.2 136.2 135.8 135.6 134.9 135.4 135.8 136.2 Goods and services contributing to investment in agriculture 700.0 123.5 121.4 121.7 122.5 123.3 123.6 124.2 125.0 125.9 126.5 127.4 127.1 Machinery and other equipment 63.8 121.7 119.9 120.0 120.7 121.2 121.6 122.0 122.8 123.7 124.0 124.7 126.1 Buildings 36.2 126.7 124.0 124.6 125.7 127.1 127.0 128.0 128.7 129.8 130.8 132.0 130. Producer prices All products 700.0 124.7 123.8 122.9 121.6 125.9 121.5 125.4 127.3 128.1 129.4 131.4 132. All crop products 33.9 133.9 128.5 131.3 129.6 141.0 129.9 140.6 142.2 140.2 140.9 142.7 146. Cereals 76.7 131.5 135.2 136.5 137.0 138.7 133.9 126.8 129.4 130.0 129.5 130.7 131. Root crops 5.4 153.0 112.2 105.9 112.6 148.5 137.1 217.9 207.4 188.3 193.1 192.4 192. Fresh vegetables 5.6 131.9 120.1 141.6 127.1 136.7 129.6 131.3 141.5 143.6 137.9 139.5 154.7 140.1 129.9 140.5 131.3 141.5 143.6 137.9 139.5 154.7 140.1 120.1 141.6 127.1 136.7 129.6 131.3 141.5 143.6 137.9 139.5 154.7 140.1 120.1 141.6 127.1 136.7 129.6 138.7 147.1 141.0 125.2 137.8 138.5 149.5 Seeds 7.2 109.3 101.3 99.0 98.6 99.3 104.5 96.7 97.1 136.8 136.6 139.3 139.1 139.5 154.7 154.7 154.7 154.7 154.7 154.7 154.7 154.7 154.7 156.7 157.5 133.9 136.5 140.0 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.1 14	Or Domain go											****	100.0	122.0	133.8	133.8
Goods and services contributing to investment in agriculture 100.0 123.5 121.4 121.7 122.5 123.3 123.6 124.2 125.0 125.9 126.5 127.4 127. Machinery and other equipment 63.8 121.7 119.9 120.0 120.7 121.2 121.6 122.0 122.8 123.7 124.0 124.7 126. Buildings 36.2 126.7 124.0 124.6 125.7 127.1 127.0 128.0 128.7 129.8 130.8 132.0 130. Producer prices All products 100.0 124.7 123.8 122.9 121.6 125.9 121.5 125.4 127.3 128.1 129.4 131.4 132. All crop products 33.9 133.9 128.5 131.3 129.6 141.0 129.9 140.6 142.2 140.2 140.9 142.7 146. Cereals 16.1 131.5 135.2 136.5 137.0 138.7 133.9 126.8 129.4 130.0 129.5 130.7 131. Root crops 5.4 153.0 112.2 105.9 112.6 148.5 137.1 217.9 207.4 188.3 193.1 192.4 1	Veterinary services	1.8	131.5	128.0	132.4	132.6	132.6	132.6	131.9	131.9	132.2	133.8	133.8	133.8	133.0	133.0
contributing to investment in agriculture 100.0 123.5 121.4 121.7 122.5 123.3 123.6 124.2 125.0 125.9 126.5 127.4 127. Machinery and other equipment 63.8 121.7 119.9 120.0 120.7 121.2 121.6 122.0 122.8 123.7 124.0 124.7 126. Buildings 36.2 126.7 124.0 124.6 125.7 127.1 127.0 128.0 128.7 129.8 130.8 132.0 130. Producer prices All products 100.0 124.7 123.8 122.9 121.6 125.9 121.5 125.4 127.3 128.1 129.4 131.4 132. All crop products 33.9 133.9 128.5 131.3 129.6 141.0 129.9 140.6 142.2 140.2 140.9 142.7 146. Cereals 16.1 131.5 135.2 136.5 137.0 138.7 133.9 126.8 129.4 130.0 129.5 130.7 131.8 Root crops 5.4 153.0 112.2 105.9 112.6 148.5 137.1 217.9 207.4 188.3 193.1 192.4 192. Fresh vegetables 5.6 131.9 120.1 141.6 127.1 136.7 129.6 131.3 141.5 143.6 137.9 133.5 154. Fresh fruit 7.8 140.2 139.9 143.1 123.8 190.6 138.7 131.3 141.5 143.6 137.9 133.5 154. Fresh fruit 7.8 140.2 139.9 143.1 123.8 190.6 138.7 147.1 141.0 125.2 137.8 138.5 149. Flowers and plants 7.9 117.6 142.7 130.3 137.0 132.6 88.0 101.6 107.6 101.4 105.2 120.8 126. Other crop products 7.9 133.2 135.0 139.6 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140. Animals for slaughter 37.6 121.8 122.0 122.2 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124. Animals for slaughter 37.6 121.8 122.0 122.2 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124.	General expenses	7.7	134.2	129.5	136.0	135.8	136.2	136.2	135.8	135.6	134.9	135.4	135.8	136.1	137.0	137.6
Cereals	Goods and services															
Investment in agriculture 100.0 123.5 121.4 121.7 122.5 123.3 123.6 124.2 125.0 125.9 126.5 127.4 127.5 Machinery and other equipment 63.8 121.7 119.9 120.0 120.7 121.2 121.6 122.0 122.8 123.7 124.0 124.7 126.5 Buildings 36.2 126.7 124.0 124.6 125.7 127.1 127.0 128.0 128.7 129.8 130.8 132.0 130.8 Produces prices All products 100.0 124.7 123.8 122.9 121.6 125.9 121.5 125.4 127.3 128.1 129.4 131.4 132.5 All crop products 33.9 133.9 128.5 131.3 129.6 141.0 129.9 140.6 142.2 140.2 140.9 142.7 146.5 Cereals 16.1 131.5 135.2 136.5 137.0 138.7 133.9 126.8 129.4 130.0 129.5 130.7 131.8 Root crops 5.4 153.0 112.2 105.9 112.6 148.5 137.1 217.9 207.4 188.3 193.1 192.4 192.5 Fresh vegetables 5.6 131.9 120.1 141.6 127.1 136.7 129.6 131.3 141.5 143.6 137.9 139.5 154.5 Fresh fruit 1.8 140.2 139.9 143.1 123.8 190.6 138.7 147.1 141.0 125.2 137.8 138.5 149.5 Seeds 1.2 109.3 101.3 99.0 98.6 99.3 104.5 96.7 97.1 136.8 136.6 139.3 139.5 Flowers and plants 1.9 117.6 142.7 130.3 137.0 132.6 88.0 101.6 107.6 101.4 105.2 120.6 126.5 127.5 133.9 136.5 140.0 140.8 140.5 Animals and animal products 66.1 119.9 121.4 118.5 117.6 118.1 117.2 117.6 119.6 121.9 123.6 125.6 125.1 Animals for slaughter 37.6 121.8 122.0 122.2 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 126.1 126.1 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 126.1 12																
Agriculture 100.0 123.5 121.4 121.7 122.5 123.3 123.6 124.2 125.0 125.9 126.5 127.4 127.4 127.7 Machinery and other equipment 63.8 121.7 119.9 120.0 120.7 121.2 121.6 122.0 122.8 123.7 124.0 124.7 126.8 Buildings 36.2 126.7 124.0 124.6 125.7 127.1 127.0 128.0 128.7 129.8 130.8 132.0 130. Products 100.0 124.7 123.8 122.9 121.6 125.9 121.5 125.4 127.3 128.1 129.8 130.8 132.0 130. All crop products 100.0 124.7 123.8 122.9 121.6 125.9 121.5 125.4 127.3 128.1 129.4 131.4 132. All crop products 33.9 133.9 128.5 131.3 129.6 141.0 129.9 140.6 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>																
Buildings 36.2 126.7 124.0 124.6 125.7 127.1 127.0 128.0 128.7 129.8 130.8 132.0 130. Producer prices All products 100.0 124.7 123.8 122.9 121.6 125.9 121.5 125.4 127.3 128.1 129.4 131.4 132. All crop products 33.9 133.9 128.5 131.3 129.6 141.0 129.9 140.6 142.2 140.2 140.9 142.7 146. Cereals 16.1 131.5 135.2 136.5 137.0 138.7 133.9 126.8 129.4 130.0 129.5 130.7 131. Root crope 5.4 153.0 112.2 105.9 112.6 148.5 137.1 217.9 207.4 188.3 193.1 192.4 192. Fresh vegetables 5.6 131.9 120.1 141.6 127.1 136.7 129.6 131.3 141.5 143.6 137.9 139.5 154. Fresh fruit 1.8 140.2 139.9 143.1 123.8 190.6 138.7 147.1 141.0 125.2 137.8 138.5 149. Seeds 7.2 109.3 101.3 99.0 98.6 99.3 104.5 96.7 97.1 136.8 136.6 139.3 139. Flowers and plants 1.9 117.6 142.7 130.3 137.0 132.6 88.0 101.6 107.6 101.4 105.2 120.8 120. Animals for slaughter 37.6 121.8 122.0 122.2 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124. Animals for slaughter 37.6 121.8 122.0 122.2 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124.	agriculture	100.0	123.5	121.4	121.7	122.5	123.3	123.6	124.2	125.0	125.9	126.5	127.4	127.7	128.5	128.8
Buildings 36.2 126.7 124.0 124.6 125.7 127.1 127.0 128.0 128.7 129.8 130.8 132.0 130. Producer prices All products 100.0 124.7 123.8 122.9 121.6 125.9 121.5 125.4 127.3 128.1 129.4 131.4 132. All crop products 33.9 133.9 128.5 131.3 129.6 141.0 129.9 140.6 142.2 140.2 140.9 142.7 146. Cereals 16.1 131.5 135.2 136.5 137.0 138.7 133.9 126.8 129.4 130.0 129.5 130.7 131. Root crope 5.4 153.0 112.2 105.9 112.6 148.5 137.1 217.9 207.4 188.3 193.1 192.4 192. Fresh vegetables 5.6 131.9 120.1 141.6 127.1 136.7 129.6 131.3 141.5 143.6 137.9 139.5 154. Fresh fruit 1.8 140.2 139.9 143.1 123.8 190.6 138.7 147.1 141.0 125.2 137.8 138.5 149. Seeds 7.2 109.3 101.3 99.0 98.6 99.3 104.5 96.7 97.1 136.8 136.6 139.3 139. Flowers and plants 1.9 117.6 142.7 130.3 137.0 132.6 88.0 101.6 107.6 101.4 105.2 120.8 120. Animals for slaughter 37.6 121.8 122.0 122.2 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124. Animals for slaughter 37.6 121.8 122.0 122.2 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124.	Machinen, and other															
Buildings 36.2 126.7 124.0 124.6 125.7 127.1 127.0 128.0 128.7 129.8 130.8 132.0 130. Producer prices All products 100.0 124.7 123.8 122.9 121.6 125.9 121.5 125.4 127.3 128.1 129.4 131.4 132. All crop products 33.9 133.9 128.5 131.3 129.6 141.0 129.9 140.6 142.2 140.2 140.9 142.7 146. Cereals 16.1 131.5 135.2 136.5 137.0 138.7 133.9 126.8 129.4 130.0 129.5 130.7 131. Root crops 5.4 153.0 112.2 105.9 112.6 148.5 137.1 217.9 207.4 188.3 193.1 192.4 192.4 192.4 172.1 136.7 129.6 131.3 141.5 143.6 137.9 139.5 154. Fresh vegetables 5.6 131.9 120.1 141.6 127.1 136.7 129.6 131.3 141.5 143.6 137.9 139.5 154. Fresh fruit 1.8 140.2 139.9 143.1 123.8 190.6 138.7 147.1 141.0 125.2 137.8 138.5 149. Seeds 1.2 109.3 101.3 99.0 96.6 99.3 104.5 96.7 97.1 136.8 136.6 139.3 139. Flowers and plants 1.9 117.6 142.7 130.3 137.0 132.6 88.0 101.6 107.6 101.4 105.2 120.6 126. Other crop products 1.9 133.2 135.0 139.6 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140. Animals and animal products 66.1 119.9 121.4 118.5 117.6 118.1 117.2 117.6 119.6 121.9 123.6 125.6 125.		63.8	121.7	119.9	120.0	120.7	121.2	121.6	122.0	122.8	123.7	124.0	124.7	126.0	126.4	126.
Produces prices All products 100.0 124.7 123.8 122.9 121.6 125.9 121.5 125.4 127.3 128.1 129.4 131.4 132. All crop products 33.9 133.9 128.5 131.3 129.6 141.0 129.9 140.6 142.2 140.2 140.9 142.7 146. Cereals 16.1 131.5 135.2 136.5 137.0 138.7 133.9 126.8 129.4 130.0 129.5 130.7 131.8 Root crops 5.4 153.0 112.2 105.9 112.6 148.5 137.1 217.9 207.4 188.3 193.1 192.4 192. Fresh vegetables 5.6 131.9 120.1 141.6 127.1 136.7 129.6 131.3 141.5 143.6 137.9 139.5 154. Fresh fruit 1.8 140.2 139.9 143.1 123.8 190.6 138.7 147.1 141.0 125.2 137.8 138.5 149. Seeds 1.2 109.3 101.3 99.0 96.6 99.3 104.5 96.7 97.1 136.8 136.6 139.3 139. Flowers and plants 1.9 117.6 142.7 130.3 137.0 132.6 88.0 101.6 107.6 101.4 105.2 120.6 126. Other crop products 1.9 133.2 135.0 139.6 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140. Animals and animal products 66.7 119.9 121.4 118.5 117.6 118.1 117.2 117.6 119.6 121.9 123.6 125.6 125.	oquipmon										***	400.0	122.0	120.0	122.2	132.
All crop products	Buildings	36.2	126.7	124.0	124.6	125.7	127.1	127.0	128.0	128.7	129.8	130.8	132.0	130.8	132.3	132.
All crop products	Droubiese nelesa															
All crop products 33.9 133.9 128.5 131.3 129.6 141.0 129.9 140.6 142.2 140.2 140.9 142.7 146.6 Cereals 76.1 131.5 135.2 136.5 137.0 138.7 133.9 126.8 129.4 130.0 129.5 130.7 131.7 Root crops 5.4 153.0 112.2 105.9 112.6 148.5 137.1 217.9 207.4 188.3 193.1 192.4 192.5 Fresh vegetables 5.6 131.9 120.1 141.6 127.1 136.7 129.6 131.3 141.5 143.6 137.9 139.5 154.7 Fresh fruit 7.8 140.2 139.9 143.1 123.8 190.6 138.7 147.1 141.0 125.2 137.8 138.5 149.7 149.1 149.2 139.9 143.1 123.8 190.6 138.7 147.1 141.0 125.2 137.8 138.5 149.7 149.1 149.2 139.9 149.1 149.2 139.9 140.5 96.7 97.1 136.8 136.6 139.3 139.1 139.		100.0	124.7	123.8	122.9	121.6	125.9	121.5	125.4	127.3	128.1	129.4	131.4	132.5	134.4	139.
Cereals 76.1 131.5 136.2 136.5 137.0 138.7 133.9 126.8 129.4 130.0 129.5 130.7 131.7 Root crops 5.4 153.0 112.2 105.9 112.6 148.5 137.1 217.9 207.4 188.3 193.1 192.4 192.5 Fresh vegetables 5.6 131.9 120.1 141.6 127.1 136.7 129.6 131.3 141.5 143.6 137.9 139.5 154.5 137.6 149.2 139.9 143.1 123.8 190.6 138.7 147.1 141.0 125.2 137.8 138.5 149.5									* **	440.0	140.5	140.0	1427	146 2	149.8	161.
Root crops 5.4 153.0 112.2 105.9 112.6 148.5 137.1 217.9 207.4 188.3 193.1 192.4 192. Fresh vegetables 5.6 131.9 120.1 141.6 127.1 136.7 129.6 131.3 141.5 143.6 137.9 139.5 149. Fresh fruit 7.8 140.2 139.9 143.1 123.8 190.6 138.7 147.1 141.0 125.2 137.8 138.5 149. Seeds 7.2 109.3 101.3 99.0 98.6 99.3 104.5 96.7 97.1 136.8 136.6 139.3 139. Flowers and plants 7.9 117.6 142.7 130.3 137.0 132.6 88.0 101.6 107.6 101.4 105.2 120.6 126. Other crop products 7.9 133.2 135.0 139.6 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140. Animals and animal products 66.1 119.9 121.4 118.5 117.6 118.1 117.2 117.6 119.6 121.9 123.6 125.6 125.0 126.1 126.1 126.0 126.1 12	All crop products	33.5	133.9	128.5	131.3	129.6	141.0	129.9	140.6	142.2	140.2	140.5	142.7	140.3	143.0	101.
Root crops 5.4 153.0 112.2 105.9 112.6 148.5 137.1 217.9 207.4 188.3 193.1 192.4 192.5 Fresh vegetables 5.6 131.9 120.1 141.6 127.1 136.7 129.6 131.3 141.5 143.6 137.9 139.5 149.5 Fresh fruit 7.8 140.2 139.9 143.1 123.8 190.6 138.7 147.1 141.0 125.2 137.8 138.5 149.5 Seeds 7.2 109.3 101.3 99.0 98.6 99.3 104.5 96.7 97.1 136.8 136.6 139.3 139.5 Flowers and plants 7.9 117.6 142.7 130.3 137.0 132.6 88.0 101.6 107.6 101.4 105.2 120.6 126.5 Other crop products 7.9 133.2 135.0 139.6 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.5 Animals and animal products 66.1 119.9 121.4 118.5 117.6 118.1 117.2 117.6 119.6 121.9 123.6 125.6 125.1 124.5 Animals for slaughter 37.6 121.8 122.0 122.2 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124.5 126.1 126.5 127.5 138.5 149.0 140.0 140.8 140.0	Casasia	16	1216	135.2	136 5	137.0	138.7	133.9	126.8	129.4	130.0	129.5	130.7	131.1	130.9	134.
Fresh vegetables Fresh rout 1.8 140.2 139.9 143.1 123.8 190.6 138.7 147.1 141.0 125.2 137.8 138.5 149. Seeds 7.2 109.3 101.3 99.0 98.6 99.3 104.5 96.7 97.1 136.8 136.6 139.3 139. Flowers and plants 1.9 117.6 142.7 130.3 137.0 132.6 88.0 101.6 107.6 101.4 105.2 120.6 126. Other crop products 7.9 133.2 135.0 139.6 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140. Animals and animal products 66.1 119.9 121.4 118.5 117.6 118.1 117.2 117.6 119.6 121.9 123.6 125.6 125. Animals for slaughter 37.6 121.8 122.0 122.2 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124.	William School											193.1	192.4	192.8		
Fresh fruit Seeds 1.8 140.2 139.9 143.1 123.8 190.6 138.7 147.1 141.0 125.2 137.8 138.5 149 Seeds 1.2 109.3 101.3 99.0 98.6 99.3 104.5 96.7 97.1 136.8 136.6 139.3 139 Flowers and plants 1.9 117.6 142.7 130.3 137.0 132.6 88.0 101.6 107.6 101.4 105.2 120.6 126 Other crop products 1.9 133.2 135.0 139.6 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140 Animals and animal products 66.1 119.9 121.4 118.5 117.6 118.1 117.2 117.6 119.6 121.9 123.6 125.6 125 Animals for slaughter 37.6 121.8 122.0 122.2 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124		-									143.6	137.9	139.5	154.1	158.7	182.
Seeds 7.2 109.3 101.3 99.0 98.6 99.3 104.5 96.7 97.1 136.8 136.6 139.3 139 Flowers and plants 7.9 117.6 142.7 130.3 137.0 132.6 88.0 101.6 107.6 101.4 105.2 120.6 126 Other crop products 7.9 133.2 135.0 139.6 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140 Animals and animal products 66.1 119.9 121.4 118.5 117.6 118.1 117.2 117.6 119.6 121.9 123.6 125.6 125 Animals for slaughter 37.6 121.8 122.0 122.2 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124.5											125.2	137.8	138.5	149.1	149.1	157.
Other crop products 1.9 133.2 135.0 139.6 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.8 140.1 140.2 126.1									96.7	97.1	136.8	136.6	139.3	139.7	141.1	143.
Other crop products 1.9 133.2 135.0 139.6 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.8 140.1 140.2 126.5 127.5 133.9 136.5 140.0 140.8 140.8 140.1 140.2 126.1							****	00.0	101 6	107.6	101	105 3	120.6	126.9	144.7	140
Animals for slaughter 37.6 121.8 122.0 122.2 124.5 126.1 122.6 119.7 119.5 120.9 122.2 126.1 127.6 127.0 127	Flowers and plants	1.5	9 117.6	142.7	130.3	137.0	132.0	88.0	101.6	107.0	101.	100.2	120.0	120.0	1	170
Products 66.1 119.9 121.4 118.5 117.6 118.1 117.2 117.6 119.6 121.9 123.6 125.	Other crop products	7.5	9 133.2	135.0	139.6	140.1	140.2	126.5	127.5	133.9	136.9	5 140.0	140.8	140.7	140.8	141
products 66.1 119.9 121.4 118.5 117.6 118.1 117.2 117.6 119.6 121.9 123.6 125.	Malacaka and malacak															
Animals for slaughter 37.6 121.8 122.0 122.2 124.5 126.1 122.6 119.7 119.5 120.9 122.2 125.1 124.5 126.1 127.0 127		66	1 1199	1214	118	5 117.6	118.1	117.2	117.6	119.6	121.5	9 123.6	8 125.6	8 125.4	126.5	128
Animais for staughter 37.0 121.0 122.0 122.1 124.0 120.1 120.0 120.0 120.0 120.0 120.0 120.0 120.0 120.0 120.0	products	Ou.		121.												
Milk 22.5 123.2 128.0 119.5 112.7 115.2 119.9 123.5 128.8 129.9 130.2 130	Animals for slaughter	37.	6 121.8	122.0	122.	2 124.5	126.1	122.6	119.7	7 119.9	120.	9 122.2	2 125.	1 124.7	126.4	1 130
	Milk	22.	5 123.2	128.0	119.9	5 112.7	112.7	115.2	119.5	123.9	128	8 129.	9 130.	2 130.5	130.6	126
Eggs 5.6 95.9 92.6 91.6 92.1 87.9 90.0 95.8 105.8 103.1 109.0 112.7 111	Eggs	5	6 95.5	9 92.6	6 91.	6 92.1	87.5	90.0	95.1	B 105.8	8 103.	1 109.	0 112.	7 111.9	112.4	118
Other animal products 0.4 99.4 98.8 98.8 99.4 99.4 99.4 99.4 99			4 00	4 00	9 99	0 00	1 00	4 90	go.	4 99	4 99	4 99	4 99	4 99.4	1 99.4	1 99

Index numbers for the years 1975 to 1982 on 1980 = 100 base and also at a more detailed level are available from the Ministry of Agriculture, Fisheries and Food, 3-8 Whitehall Place, London, SW1A 2HH.

Source: Ministry of Agriculture, Fisheries and Food

19 Entertainment

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19.1 Broadcasting receiving licences and cinemas

	Broadcast receiving lice	nces current	Cinemas ¹	
	Television	-	Number of admissions	Gross box office takings
	Monochrome	Colour		
	End of period		Weekly averages	
	Thousands		Millions	£million
974	10 611	6 824	2.76	1.35
975	9 381	8 294	2.38	1.45
976	8 426	9 569	2.06	1.51
977	7 367	10 721	2.07	1.72
978	6 519	11 973	2.45	2.29
979	5 559	12 709	2.15	2.45
980	5 022	13 500	1.92	2.70
981	4 361	14 136	1.69	2.73
982	3 946	14 448	1.26	2.25
963	3 410	15 084	1.26	2.39
980 March	5 883	12 902	1.89*	2.62*
April	5 371	13 035	2.04	2.83
May	5 324	13 047	1.79	2.50
June	5 305	13 121	1.75*	2.54*
July	5 258	13 137	1.98	2.73
August	5 208	13 138	2.19	2.85
September	5 185	13 250	1.84*	2.74*
October	5 137	13 342	1.91	2.90
November	5 098	. 13 420	1.59	2.42
December	5 022	13 500	1.75*	2.57*
1981 January	4 950	13 579	1.91	2.86
February	4 920	13 662	1.99	3.01
March	4 888	13 780	1.60*	2.62*
April	4 842	13 778	2.41	3.67
May	4 810	13 814	1.71	2.70
June	4 785	13 906	1.35*	2.27*
00110	4700			
July	4 732	13 908	1.79	3.02
August	4 667	13 977	2.00	3.13
September	4 604	13 991	1.54*	2.52*
October	4 504	13 996	1.48	2.56
November	4 425	14 092	1.31	2.32
December	4 361	14 136	1.18*	2.08*
	4.000	14.041	1.24	2.52
1982 January	4 300	14 041	1.34	
February	4 292	14 139	1.55	2.77
March	4 293	14 261	1.30*	2.40*
April	4 266	14 247	1.28	2.25
May	4 244	14 262	0.95	1.79
June	4 219	14 302	0.86*	1.54*
July	4 183	14 292	1.19	2.11
August	4 165	14 355	1.62	2.73
September	4 134	14 404	1.38*	2.47*
October	4 070	14 395	1.15	2.12
November	4 009	14 409	0.93	1.72
December	3 946	14 448	1.53*	2.63*
2330111801				
1983 January	3 897	14 611	1.66	3.00
February	3 857	14 696	1.53	2.84
March	3 796	14 699	1.26*	2.42*
April	3 764	14 760	1.31	2.41
May	3 739	14 837	1.12	2.25
June	3 705	14 885	1.16*	2.14*
		****		2.69
July	3 666	14 860	1.49	2.68 2.99
August	3 636	14 908	1.69	
September	3 575	14 925	1.21*	2.38*
October	3 513	14 939	1.03	2.13
November	3 470	15 029	0.78	1.62
December	3 410	15 084	1.03*	2.03*
1984 January	3 348	15 220		
February	3 348	15 306		
March	3 261	15 370		
April	3 244	15 427		

1. Great Britain.

Sources: Post Office Department of Trade and Industry

20 Weather

20.1 Temperature, rainfall and sunshine

	Mean d	aily air te	mperatur	e at see le	vel	Rainfall					Mean da	aily sunst	nine		
	Average 1941-19		1982	1983	1984	Average 1941-197		1982	1983	1984	Average 1941-19		1982	1983	1984
	Degrees	s centigr	ade ¹			Millimetr	es ²				Hours				
England and Wales															
Annual mean or total	10.0	9.7	10.36	10.49		912	998	973	8830		4.04	3.88	4.09	3.909	
January	4.0	5.2	3.6	7.0	4.33	86	58	72	92	1451	1.59	1.64	1.85	1.62	2.199
February	4.2	3.7	5.5	2.6	4.20	65	52	44	42	553	2.43	2.48	1.98	2.70	2.169
March	6.2	8.3	6.6	7.0	5.39	59	153	101	67	66°	3.67	2.13	4.87	2.79	2.053
April	8.8	8.2	8.9	7.3	8.42	58	64	23	108	123	5.27	4.37	5.90	4.73	7.27
May	11.6	11.6	11.9	10.6		67	91	46	117		6.31	4.61	7.32	4.35	
June	14.7	13.8	15.7	14.6		61	49	129	37		6.79	5.23	5.43	5.84	
July	16.3	16.0	16.8	19.2		73	55	39	40		5.88	5.00	5.59	7.41	
August	16.1	16.6	16.4	17.6		90	48	90	33		5.48	6.08	5.43	6.90	
September	14.3	15.1	14.8	14.29		83	141	78	101		4.44	5.28	4.93	3.683	
	***		40.7	11.00		02	124	125	78		3.25	3.71	2.31	3.679	
October	11.2	8.9	10.7	11.0° 8.1°		83 97	124 69	125	53		1.94	1.71	1.99	1.490	
November December	7.2 5.1	1.4	4.9	6.39		90	94	100	1113		1.47	1.48	1.46	1.643	
Scotland															
Annual mean or total	8.7	8.4	8.9	9.13		1 431	1 523	1 675	1 4663		3.53	3.49	3.53	3.143	
,													1.19	1.02	1.28
January	3.5	4.3	2.9	5.6	2.29	137	157	154	220	221 ³ 104 ³	1.40	1.19	2.16	2.40	1.62
February	3.7	3.9	5.5	6.2	4.53	104 92	91 152	107	59 149	1199	3.36	3.19	3.74	2.18	2.25
March	5.4	6.0	3.0	0.2	4.0	32	102	100	140	113	3.30	3.10	-		
April	7.5	7.3	8.2	5.8	7.83	90	33	46	74	543	4.99	6.18	4.84	4.42	5.85
May	9.9	10.6	9.9	9.0		91	87	92	115		5.74	5.45	6.89	3.67	
June	12.7	12.9	12.8	12.2		92	103	72	86		5.79	4.92	5.27	5.50	
July	14.1	13.9	15.1	16.0		112	92	57	431		4.81	4.14	6.01	5.87	
August	14.0	14.7	14.3	15.5		129	52	156	51		4.48	4.79	4.39	5.02	
September	12.5	13.1	12.2	13.30		137	235	200	172		3.71	3.52	3.34	2.893	
October	9.9	6.7	9.6	9.42		149	218	196	230		2.70	3.24	2.05	2.383	
November	6.3	6.3	6.6	7.39		142	216	229	49		1.73	1.56	1.45	1.483	
December	4.6	0.8	3.9	6.13		156	87	213	2153		1.14	1.13	0.98	0.801	
Northern Ireland															
Annual mean or total	9.3	9.2	9.4	9.89		1 095	1 209	1 165	9431		3.54	3.04	3.56	3.043	
January	4.0	5.6	4.0	5.8	2.89	104	100	107	117	1883	1.51	1.15	1.53	1.30	1.4
February	4.3	4.5	5.6	3.2	4.63	75	68	90	51	1159	2.45	1.94	2.19	2.35	1.5
March	6.2	7.3	6.2	7.0	5.20	70	128	112	113	743	3.29	2.66	4.73	1.90	2.3
Anell	8.2	8.2	9.0	6.0	8.81	68	47	24	59	313	5.01	5.51	5.16	5.30	5.7
April May	10.8	10.9	10.8	9.8	9.0"	73	141	65	83	91	6.15	4.43	5.78	4.12	
June	13.5	13.1	14.1	13.2		79.	88	123	53		5.71	4.28	4.51	4.05	
feeler	14.7	14.5	15.6	17.5		93	78	21	20		4.36	3.31	5.75	5.80	
July August	14.6	15.4	12.9	16.7		103	43	92	353		4.52	4.02	4.02	4.38	
September	13.0	13.6	12.9	14.5		107	175	99	109		3.58	3.72	3.65	2.613	
October	10.4	7.2	10.3	10.13		107	158	126	130		2.66	3.11	2.58	2.773	
November	6.7	7.5	6.5	7.89		107	94	167	33		1.95	1.52	1.54	1.173	
December	5.0	2.2		6.81		114	93	139	138		1.20	0.82	1.25	0.809	

To convert degrees centigrade into fahrenheit: Multiply by 9, divide by 5, and add 32.
 1 millimetre=0.0394 inches.
 Provisional.

Source: Meteorological Office

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Units of measurement

I. Common units of measurement and their equivalents

Length				
	1 millimetre (mm)	= 0.039 370 1 inches		
1 centimetre (cm)	= 10 millimetres	= 0.393 701 inches		
1 metre (m)	= 1,000 millimetres	= 1.093 61 yards		
1 kilometre (km)	= 1,000 metres	= 0.621 371 miles		
	1 inch (in)	= 25.4 millimetres or 2.54 centimetres		
1 foot (ft.)	= 12 inches	= 0.3048 metres		
1 yard (yd.)	= 3 feet	= 0.9144 metres		
1 mile	= 1,760 yards	= 1.609 34 kilometres		
Area				
	1 square centimetre	= 0.16 square inches		
1 square metre (m²)	= million square millimetres	= 1.195 99 square yards		
1 hectare (ha)	= 10,000 square metres	= 2.471 05 acres		
1 square kilometre (km²)	= million square metres	= 247.105 acres		
	1 square inch (sq. in.)	= 645.16 square millimetres or 6.451 6 square centimetres		
1 square foot (sq. ft.)	= 144 square inches	 0.092 903 0 square metres or 929.030 square centimetres 		
1 square yard (sq. yd.)	= 9 square feet	= 0.836 127 square metres		
1 acre	= 4,840 square yards	= 4,046.86 square metres or 0.404 686 hectares		
1 square mile (sq. mile)	= 640 acres	= 2.589 99 square kilometres or 258.99 hectares		
Volume				
	1 cubic centimetre (cm ³)	= 0.061 023 7 cubic inches		
1 cubic decimetre (dm³)	= 1,000 cubic centimetres	= 0.035 314 7 cubic feet		
1 cubic metre (m³)	= million cubic centimetres	= 1.307 95 cubic yards		
	1 cubic foot (cu. ft.)	= 0.028 316 8 cubic metres or 28.316 8 cubic decimetres		
1 cubic yard (cu. yd.)	= 27 cubic feet	= 0.764 555 cubic metres		
Capacity				
1 litre (I)	= . 1 cubic decimetre	= 0.220 0 gallons		
1 hectolitre (hl)	= 100 litres	= 22.00 gallons		
	1 pint	= 0.568 litres		
2 pints	= 1 quart	= 1.137 litres		
8 pints	= 1 gallon	= 4,546 09 cubic decimetres or 4,546 litres		
36 gallons (gal.)	= 1 bulk barrel	= 1.636 56 hectolitres		
Weight				
	1 gram (g)	= 0.035 274 0 ounces		
1 kilogram (kg)	= 10 hectograms	= 2.204 62 pounds		
1 tonne (t)	= 1,000 kilograms	= 1.102 31 short tons or 0.984 2 long tons		
	1 ounce avoirdupois (oz.)	= 28.349 5 grams		
1 pound avoirdupois (lb.)	= 16 ounces	= 0.453 592 37 kilograms		
1 hundredweight (cwt.)	= 112 pounds	= 50.802 3 kilograms		
1 short ton	= 2,000 pounds	= 907.184 74 kilograms or 0.907 184 74 tonnes		
1 long ton	= 2,240 pounds	= 1,016.05 kilograms or 1.016.05 tonnes		
1 ounce troy	= 480 grains	= 31.1035 grams		

Energy	British thermal unit (Btu)	The amount of heat required to raise 1 lb. of water through 1 degree fahrenheit at or near 39.1 degrees fahrenheit		
	Therm	100,000 British thermal units		
	Gigawatt hour (GWh)	106 kilowatt hours		
	Megawatt (MW)	106 watt		
	Terawatt hour (TWh)	109 kilowatt hours		
Food and drink:	Butter	23,310 litres milk	= 1 tonne butter (average)	
	Cheese	10,070 litres milk	= 1 tonne cheese	
	Condensed milk	2,550 litres milk	= 1 tonne full cream condensed milk	
		2,953 litres skimmed milk	 1 tonne skimmed condensed milk 	
	Milk	1 million litres	= 1,030 tonnes	
	Milk powder	8,054 litres milk	= 1 tonne full cream milk powder	
		10,740 litres skimmed milk	 1 tonne skimmed milk powder 	
	Eggs	17,126 eggs	= 1 tonne (approximately)	
	Sugar	100 tons raw sugar	= 95 tonnes refined sugar	
	Beer	1 bulk barrel	= 36 gallons irrespective of gravity	

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